

TITLE V BLOCK GRANT APPLICATION
FORMS (2-21)
STATE: HI
APPLICATION YEAR: 2009

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FORM 2
MCH BUDGET DETAILS FOR FY 2009

[Secs. 504 (d) and 505(a)(3)(4)]

STATE: HI

1. FEDERAL ALLOCATION

(Item 15a of the Application Face Sheet [SF 424])

Of the Federal Allocation (1 above), the amount earmarked for:

A.Preventive and primary care for children:

\$ 765,522 (33.79%)

B.Children with special health care needs:

\$ 799,051 (35.27%)

(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]

C.Title V administrative costs:

\$ 158,813 (7.01%)

(The above figure cannot be more than 10%)[Sec. 504(d)]

\$ 2,265,527

2. UNOBLIGATED BALANCE (Item 15b of SF 424)

\$ 497,888

3. STATE MCH FUNDS (Item 15c of the SF 424)

\$ 47,256,973

4. LOCAL MCH FUNDS (Item 15d of SF 424)

\$ 0

5. OTHER FUNDS (Item 15e of SF 424)

\$ 840,622

6. PROGRAM INCOME (Item 15f of SF 424)

\$ 4,018,123

7. TOTAL STATE MATCH (Lines 3 through 6)

(Below is your State's FY 1989 Maintenance of Effort Amount)

\$ 11,910,549

\$ 52,115,718

8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)

(Total lines 1 through 6. Same as line 15g of SF 424)

\$ 54,879,133

9. OTHER FEDERAL FUNDS

(Funds under the control of the person responsible for the administration of the Title V program)

a. SPRANS: \$ 1,179,356

b. SSDI: \$ 94,644

c. CISS: \$ 0

d. Abstinence Education: \$ 162,787

e. Healthy Start: \$ 925,000

f. EMSC: \$ 0

g. WIC: \$ 33,814,850

h. AIDS: \$ 0

i. CDC: \$ 331,340

j. Education: \$ 2,138,714

k. Other:

Other \$ 2,937,599

\$

10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)

\$ 41,584,290

11. STATE MCH BUDGET TOTAL

(Partnership subtotal + Other Federal MCH Funds subtotal)

\$ 96,463,423

FORM NOTES FOR FORM 2

None

FIELD LEVEL NOTES

- 1. Section Number:** Main
Field Name: OtherFunds
Row Name: Other Funds
Column Name:
Year: 2009
Field Note:
Total of \$840,622 comprised of the following: 1) Domestic Violence Prevention Special Fund - \$379,120; 2) Child Death Review - \$150,000; 3) Full Inclusion Project - \$235,246; and 4) Keiki Care - \$76,256.
- 2. Section Number:** Main
Field Name: ProgramIncome
Row Name: Program Income
Column Name:
Year: 2009
Field Note:
Total of \$4,018,123 comprised of the following: 1) Newborn Screening - \$1,218,123; 2) Birth Defects Monitoring Program - \$300,000; and 3) Early Intervention Special Fund - \$2,500,000.
- 3. Section Number:** Main
Field Name: SPRANS
Row Name: Other Federal Funds - SPRANS
Column Name:
Year: 2009
Field Note:
The SPRANS category includes the following: 1) Heritable Disorders Grant - \$500,000; 2) State Implementation Grants for Integrated Community Systems for CSHCN - \$300,000; 3) Genetic Services Project (Sickle Cell) - \$103,000; 4) CISS-SECCS (Planning) - \$148,956; and 5) Consumer Initiative for Genetic Resources & Services - \$127,400.
- 4. Section Number:** Main
Field Name: HealthyStart
Row Name: Other Federal Funds - Healthy Start
Column Name:
Year: 2009
Field Note:
The total Healthy Start category includes the following: Disparities in Perinatal Health - Border Health (\$925,000).
- 5. Section Number:** Main
Field Name: CDC
Row Name: Other Federal Funds - CDC
Column Name:
Year: 2009
Field Note:
The total estimated CDC funding includes: 1) Pregnancy Risk Assessment Monitoring System/PRAMS - \$144,183; 2) Sexual Assault Prevention & Education - \$160,454; 3) and Sex Assault Set Aside (Preventive Health Services Block Grant) - \$26,703.
- 6. Section Number:** Main
Field Name: Education
Row Name: Other Federal Funds - Education
Column Name:
Year: 2009
Field Note:
Federal education funds are for the provision of IDEA Part C Early Intervention Services.
- 7. Section Number:** Main
Field Name: OtherFedFundsOtherFund
Row Name: Other Federal Funds - Other Funds
Column Name:
Year: 2009
Field Note:
Other funds includes: 1) Title X of the Public Health Service Act, Family Planning funds - \$1,809,879; 2) Community Based Family Resource Support (CAPTA) - \$826,263; 3) Universal Newborn Hearing Screening - \$150,000; and 4) Cooperative Agreement for Primary Care from the Bureau of Health Professionals - \$151,457.

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: HI

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 2,484,701	\$ 684,824	\$ 2,392,416	\$ 1,044,283	\$ 2,381,011	\$ 1,509,531
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 1,196,537	\$ 1,706,605	\$ 1,405,951	\$ 1,840,049	\$ 1,090,055	\$ 1,358,994
3. State Funds <i>(Line3, Form 2)</i>	\$ 30,856,406	\$ 30,854,467	\$ 29,109,088	\$ 29,717,111	\$ 32,359,453	\$ 37,410,225
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Other Funds <i>(Line5, Form 2)</i>	\$ 10,239,349	\$ 9,633,708	\$ 12,606,794	\$ 11,523,862	\$ 4,937,096	\$ 4,351,126
6. Program Income <i>(Line6, Form 2)</i>	\$ 3,616,321	\$ 2,172,543	\$ 3,760,578	\$ 4,439,182	\$ 5,329,145	\$ 6,588,579
7. Subtotal <i>(Line8, Form 2)</i>	\$ 48,393,314	\$ 45,052,147	\$ 49,274,827	\$ 48,564,487	\$ 46,096,760	\$ 51,218,455
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 42,763,132	\$ 35,921,053	\$ 41,846,170	\$ 41,135,260	\$ 37,738,163	\$ 34,438,026
9. Total <i>(Line11, Form 2)</i>	\$ 91,156,446	\$ 80,973,200	\$ 91,120,997	\$ 89,699,747	\$ 83,834,923	\$ 85,656,481
(STATE MCH BUDGET TOTAL)						

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: HI

	FY 2007		FY 2008		FY 2009	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation (Line1, Form 2)	\$ 2,300,034	\$ 1,316,611	\$ 2,300,034	\$ 0	\$ 2,265,527	\$ 0
2. Unobligated Balance (Line2, Form 2)	\$ 683,506	\$ 1,170,975	\$ 328,464	\$ 0	\$ 497,888	\$ 0
3. State Funds (Line3, Form 2)	\$ 32,187,161	\$ 33,313,696	\$ 45,263,183	\$ 0	\$ 47,256,973	\$ 0
4. Local MCH Funds (Line4, Form 2)	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
5. Other Funds (Line5, Form 2)	\$ 5,115,360	\$ 4,586,137	\$ 1,422,859	\$ 0	\$ 840,622	\$ 0
6. Program Income (Line6, Form 2)	\$ 2,825,171	\$ 5,547,030	\$ 3,218,123	\$ 0	\$ 4,018,123	\$ 0
7. Subtotal (Line8, Form 2)	\$ 43,111,232	\$ 45,934,449	\$ 52,532,663	\$ 0	\$ 54,879,133	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds (Line10, Form 2)	\$ 37,119,715	\$ 39,374,383	\$ 37,394,154	\$ 0	\$ 41,584,290	\$ 0
9. Total (Line11, Form 2)	\$ 80,230,947	\$ 85,308,832	\$ 89,926,817	\$ 0	\$ 96,463,423	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

None

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2007
Field Note:
Federal Allocation. Carryovers from the fiscal year 2006 grant award resulted in only \$1,316,611 being expended in fiscal year 2007 from the 2007 grant award.
2. **Section Number:** Main
Field Name: FedAllocExpended
Row Name: Federal Allocation
Column Name: Expended
Year: 2006
Field Note:
Federal Allocation. Carryovers from the fiscal year 2005 grant award resulted in only \$1,509,531 being expended in fiscal year 2006 from the 2006 grant award.
3. **Section Number:** Main
Field Name: UnobligatedBalanceExpended
Row Name: Unobligated Balance
Column Name: Expended
Year: 2007
Field Note:
Unobligated Balance. The actual expenditures for the category "Unobligated Balances" (\$1,170,975) was higher than the budgeted amount of \$683,506 used for the FY 2007 Title V application. (The unobligated balance was underestimated for the FY 2007 Title V application).
4. **Section Number:** Main
Field Name: UnobligatedBalanceExpended
Row Name: Unobligated Balance
Column Name: Expended
Year: 2006
Field Note:
Unobligated Balance. The actual expenditures for the category "Unobligated Balances" (\$1,358,994) was higher than the budgeted amount of \$1,090,055 used for the FY 2006 Title V application. (The unobligated balance was underestimated for the FY 2006 Title V application).
5. **Section Number:** Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2007
Field Note:
State Funds. The actual expenditures for the category "State Funds" was \$1,126,535 more than the budgeted amount. This was due largely in part to an emergency appropriation made by the 2007 Hawaii State Legislature via Act 32 to meet shortfalls relative to the Early Intervention Services Program.
6. **Section Number:** Main
Field Name: StateMCHFundsExpended
Row Name: State Funds
Column Name: Expended
Year: 2006
Field Note:
State Funds. The actual expenditures for the category "State Funds" was \$5,050,772 more than the budgeted amount. This was due largely in part to a total of \$4,200,928 in emergency appropriations made by the 2006 Hawaii State Legislature for both the Healthy Start Program and the Early Intervention Services Program.
7. **Section Number:** Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2006
Field Note:
There are no local MCH funds.
8. **Section Number:** Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2007
Field Note:
Other Funds. The actual expenditures for the category "Other Funds" was \$529,223 less than the budgeted amount. This was due to less than anticipated expenditures for the Child Death Review Program and several grants and subsidies in FY 2007.
9. **Section Number:** Main
Field Name: OtherFundsExpended
Row Name: Other Funds
Column Name: Expended
Year: 2006
Field Note:
Other Funds. The actual expenditures for the category "Other Funds" was \$585,970 less than the budgeted amount. This was mainly due to a reclassification of hospital subsidy expenditures in the fourth quarter of federal fiscal year 2006 from "Other Funds" to "State Funds."
10. **Section Number:** Main
Field Name: ProgramIncomeExpended
Row Name: Program Income
Column Name: Expended
Year: 2007
Field Note:
Program Income. The actual expenditures for the category "Program Income" was \$2,721,859 more than the budgeted amount. This was due to an increase in expenditures for the Early Intervention Program from the Early Intervention Special Fund which is classified as a program income account.
11. **Section Number:** Main
Field Name: ProgramIncomeExpended
Row Name: Program Income

Column Name: Expended

Year: 2006

Field Note:

Program Income. The actual expenditures for the category "Program Income" was \$1,259,434 more than the budgeted amount. This was due to an increase in expenditures for the Healthy Start Program from the Early Intervention Special Fund which is classified as a program income account.

12. **Section Number:** Main

Field Name: OtherFedFundsExpended

Row Name: Other Federal Funds

Column Name: Expended

Year: 2007

Field Note:

Other Federal Funds. No significant differences.

13. **Section Number:** Main

Field Name: OtherFedFundsExpended

Row Name: Other Federal Funds

Column Name: Expended

Year: 2006

Field Note:

Other Federal Funds. No significant differences.

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: HI

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 3,986,254	\$ 3,880,783	\$ 3,975,109	\$ 3,971,639	\$ 4,709,600	\$ 4,329,169
b. Infants < 1 year old	\$ 12,801,245	\$ 12,136,585	\$ 11,503,872	\$ 10,654,347	\$ 8,259,181	\$ 10,590,011
c. Children 1 to 22 years old	\$ 12,027,356	\$ 11,198,621	\$ 12,293,277	\$ 11,344,810	\$ 9,710,839	\$ 10,755,982
d. Children with Special Healthcare Needs	\$ 13,838,210	\$ 12,176,864	\$ 13,852,681	\$ 15,144,440	\$ 15,731,577	\$ 18,283,457
e. Others	\$ 4,658,556	\$ 4,296,330	\$ 6,261,118	\$ 6,071,929	\$ 6,086,268	\$ 5,909,778
f. Administration	\$ 1,081,693	\$ 1,362,964	\$ 1,388,770	\$ 1,377,322	\$ 1,599,295	\$ 1,350,058
g. SUBTOTAL	\$ 48,393,314	\$ 45,052,147	\$ 49,274,827	\$ 48,564,487	\$ 46,096,760	\$ 51,218,455
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 611,132		\$ 99,694		\$ 1,132,000	
b. SSDI	\$ 100,000		\$ 100,000		\$ 100,000	
c. CISS	\$ 117,964		\$ 0		\$ 0	
d. Abstinence Education	\$ 131,519		\$ 166,268		\$ 162,787	
e. Healthy Start	\$ 1,100,000		\$ 1,100,000		\$ 925,000	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 33,677,385		\$ 35,147,360		\$ 29,982,152	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 1,199,853		\$ 686,942		\$ 353,410	
j. Education	\$ 2,043,288		\$ 2,127,667		\$ 2,160,317	
k. Other						
CAPTA	\$ 0		\$ 0		\$ 874,729	
Newborn Hearing	\$ 0		\$ 0		\$ 179,966	
Primary Care	\$ 0		\$ 0		\$ 153,200	
Title X	\$ 0		\$ 0		\$ 1,714,602	
Total Other Federal	\$ 0		\$ 2,418,239		\$ 0	
Other Federal Funds	\$ 3,781,991		\$ 0		\$ 0	
III. SUBTOTAL	\$ 42,763,132		\$ 41,846,170		\$ 37,738,163	

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: HI

	FY 2007		FY 2008		FY 2009	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 4,344,412	\$ 4,187,882	\$ 5,368,430	\$ 0	\$ 3,436,791	\$ 0
b. Infants < 1 year old	\$ 8,804,312	\$ 10,049,717	\$ 9,200,190	\$ 0	\$ 10,414,628	\$ 0
c. Children 1 to 22 years old	\$ 9,886,715	\$ 10,652,025	\$ 9,526,024	\$ 0	\$ 10,768,239	\$ 0
d. Children with Special Healthcare Needs	\$ 12,041,285	\$ 13,596,973	\$ 19,710,722	\$ 0	\$ 20,157,921	\$ 0
e. Others	\$ 6,542,402	\$ 6,291,608	\$ 7,197,686	\$ 0	\$ 8,696,855	\$ 0
f. Administration	\$ 1,492,106	\$ 1,156,244	\$ 1,529,611	\$ 0	\$ 1,404,699	\$ 0
g. SUBTOTAL	\$ 43,111,232	\$ 45,934,449	\$ 52,532,663	\$ 0	\$ 54,879,133	\$ 0
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 1,172,000		\$ 907,250		\$ 1,179,356	
b. SSDI	\$ 100,000		\$ 94,644		\$ 94,644	
c. CISS	\$ 0		\$ 140,000		\$ 0	
d. Abstinence Education	\$ 162,787		\$ 162,787		\$ 162,787	
e. Healthy Start	\$ 925,000		\$ 770,833		\$ 925,000	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 29,660,385		\$ 30,047,340		\$ 33,814,850	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 316,727		\$ 345,942		\$ 331,340	
j. Education	\$ 2,160,317		\$ 2,138,714		\$ 2,138,714	
k. Other						
Other	\$ 0		\$ 2,786,644		\$ 2,937,599	
CAPTA	\$ 659,127		\$ 0		\$ 0	
Family Planning	\$ 1,664,602		\$ 0		\$ 0	
Newborn Hearing	\$ 150,000		\$ 0		\$ 0	
Primary Care	\$ 148,770		\$ 0		\$ 0	
III. SUBTOTAL	\$ 37,119,715		\$ 37,394,154		\$ 41,584,290	

FORM NOTES FOR FORM 4

None

FIELD LEVEL NOTES

- 1. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2007
Field Note:
The budgeted amount of \$8,804,312 for the category "Infants < 1 Year Old" was less than the actual expenditures of \$10,049,717 due largely in part to additional expenditures made from the Early Intervention Special Fund account to meet shortfalls for the Healthy Start Program.
- 2. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2006
Field Note:
The budgeted amount of \$8,259,181 for the category "Infants < 1 Year Old" was less than the actual expenditures of \$10,590,011 due largely in part to a \$1,000,000 emergency appropriation made by the 2006 Hawaii State Legislature and additional expenditures from the Early Intervention Special Fund account to meet shortfalls for the Healthy Start Program.
- 3. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Expended
Row Name: Children 1 to 22 years old
Column Name: Expended
Year: 2006
Field Note:
The budgeted amount of \$9,710,839 for the category "Children 1 to 22 Years Old" was less than the actual expenditures of \$10,755,982 due largely in part to the emergency appropriation made by the 2006 Hawaii State Legislature for the Healthy Start Program.
- 4. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2007
Field Note:
The budgeted amount of \$12,041,285 for the category "Children with Special Healthcare Needs" was less than the actual expenditures of \$13,596,973 due largely in part to an emergency appropriation made by the 2007 Hawaii State Legislature via Act 32 to meet shortfalls for the Early Intervention Services Program.
- 5. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2006
Field Note:
The budgeted amount of \$15,731,577 for the category "Children with Special Healthcare Needs" was less than the actual expenditures of \$18,283,457 due largely in part to a \$3,200,928 emergency appropriation made by the 2006 Hawaii State Legislature to meet shortfalls for the Early Intervention Services Program.
- 6. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2007
Field Note:
The budgeted amount of \$1,492,106 for the category "Administration" was more than the actual expenditures of \$1,156,244. This was due to an over estimation of expenditures for the year.
- 7. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2006
Field Note:
The budgeted amount of \$1,599,295 for the category "Administration" was more than the actual expenditures of \$1,350,058. This was due to an over estimation of expenditures for the year.

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: HI

TYPE OF SERVICE	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 12,790,076	\$ 12,494,955	\$ 15,246,300	\$ 15,726,763	\$ 16,471,192	\$ 17,691,598
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 19,901,199	\$ 18,015,210	\$ 19,514,345	\$ 19,413,476	\$ 16,343,615	\$ 19,547,063
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 8,835,524	\$ 8,500,524	\$ 6,342,073	\$ 5,860,099	\$ 6,298,658	\$ 7,502,338
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 6,866,515	\$ 6,041,458	\$ 8,172,109	\$ 7,564,149	\$ 6,983,295	\$ 6,477,456
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 48,393,314	\$ 45,052,147	\$ 49,274,827	\$ 48,564,487	\$ 46,096,760	\$ 51,218,455

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: HI

TYPE OF SERVICE	FY 2007		FY 2008		FY 2009	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 15,718,633	\$ 16,009,211	\$ 21,777,258	\$ 0	\$ 20,988,333	\$ 0
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 15,399,961	\$ 18,330,653	\$ 17,862,135	\$ 0	\$ 20,364,978	\$ 0
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 4,825,657	\$ 5,327,751	\$ 5,164,904	\$ 0	\$ 3,727,704	\$ 0
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 7,166,981	\$ 6,266,834	\$ 7,728,366	\$ 0	\$ 9,798,118	\$ 0
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 43,111,232	\$ 45,934,449	\$ 52,532,663	\$ 0	\$ 54,879,133	\$ 0

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

- 1. Section Number:** Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2007
Field Note:
The budgeted amount for the category "Enabling Services" was \$15,399,961 in fiscal year 2007 and the amount actually expended under this category was \$18,330,653, a difference of \$2,930,692. The reason for the increase in expenditures over the budgeted amount was due to an emergency appropriation made by the 2007 Hawaii State Legislature via Act 32 to meet shortfalls for the Early Intervention Services Program.
- 2. Section Number:** Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2006
Field Note:
The budgeted amount for the category "Enabling Services" was \$16,343,615 in fiscal year 2006 and the amount actually expended under this category was \$19,547,063, a difference of \$3,203,448. The reason for the increase in expenditures over the budgeted amount was due to an emergency appropriation made by the 2006 Hawaii State Legislature for both the Early Intervention Services Program and the Healthy Start Program.
- 3. Section Number:** Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2007
Field Note:
The budgeted amount for the category "Population Based Services" was \$4,825,657 in fiscal year 2007. The actual amount expended in this category was \$5,327,751, a difference of \$502,094. The primary reason for the increase in expenditures over the budgeted amount was due to additional expenditures from the Early Intervention Special Funds account to cover shortfalls for the Healthy Start Program.
- 4. Section Number:** Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2006
Field Note:
The budgeted amount for the category "Population Based Services" was \$6,298,658 in fiscal year 2006. The actual amount expended in this category was \$7,502,338, a difference of \$1,203,680. The primary reason for the increase in expenditures over the budgeted amount was due to a \$1 million emergency appropriation made by the 2006 Hawaii State Legislature for the Healthy Start Program.
- 5. Section Number:** Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2007
Field Note:
The budgeted amount for the category "Infrastructure Building Services" was \$7,166,981 in fiscal year 2007. The actual amount expended in this category was \$6,266,834, a difference of \$900,147. This was mainly due to a large number of vacant positions in the Early Intervention Services Program.

FORM 6

NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED

Sect. 506(a)(2)(B)(iii)

STATE: HI

Total Births by Occurrence: 19,024

Reporting Year: 2007

Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment (3)	
	No.	%			No.	%
Phenylketonuria	18,971	99.7	3	0	0	
Congenital Hypothyroidism	18,971	99.7	107	9	9	100
Galactosemia	18,971	99.7	98	1	1	100
Sickle Cell Disease	18,971	99.7	0	0	0	
Other Screening (Specify)						
Biotinidase Deficiency	18,971	99.7	4	2	2	100
Cystic Fibrosis	1,505	7.9	5	0	0	
Congenital Adrenal Hyperplasia (CAH)	18,971	99.7	63	0	0	
Other Amino Acid Disorders	18,971	99.7	32	0	0	
Acylcarnitine Disorders	18,971	99.7	20	1	1	100
Screening Programs for Older Children & Women (Specify Tests by name)						
(1) Use occurrent births as denominator.						
(2) Report only those from resident births.						
(3) Use number of confirmed cases as denominator.						

FORM NOTES FOR FORM 6

None

FIELD LEVEL NOTES

- 1. Section Number:** Main
Field Name: BirthOccurence
Row Name: Total Births By Occurence
Column Name: Total Births By Occurence
Year: 2009
Field Note:
Data is reported by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file.
- 2. Section Number:** Main
Field Name: Phenylketonuria_OneScreenNo
Row Name: Phenylketonuria
Column Name: Receiving at least one screen
Year: 2009
Field Note:
The number screened is derived from the testing lab. The number may include babies born in Guam (U.S. Territory), American Samoa (U.S. Territory), etc., whose specimens were collected in a hospital in Hawai'i.
- 3. Section Number:** Main
Field Name: Congenital_OneScreenNo
Row Name: Congenital
Column Name: Receiving at least one screen
Year: 2009
Field Note:
The number screened is derived from the testing lab. The number may include babies born in Guam (U.S. Territory), American Samoa (U.S. Territory), etc., whose specimens were collected in a hospital in Hawai'i.
- 4. Section Number:** Main
Field Name: Galactosemia_OneScreenNo
Row Name: Galactosemia
Column Name: Receiving at least one screen
Year: 2009
Field Note:
The number screened is derived from the testing lab. The number may include babies born in Guam (U.S. Territory), American Samoa (U.S. Territory), etc., whose specimens were collected in a hospital in Hawai'i.
- 5. Section Number:** Main
Field Name: SickleCellDisease_OneScreenNo
Row Name: SickleCellDisease
Column Name: Receiving at least one screen
Year: 2009
Field Note:
The number screened is derived from the testing lab. The number may include babies born in Guam (U.S. Territory), American Samoa (U.S. Territory), etc., whose specimens were collected in a hospital in Hawai'i.
- 6. Section Number:** Main
Field Name: SickleCellDisease_Presumptive
Row Name: SickleCellDisease
Column Name: Presumptive positive screens
Year: 2009
Field Note:
There were no "Presumptive Positive Screens"
- 7. Section Number:** Main
Field Name: SickleCellDisease_Confirmed
Row Name: SickleCellDisease
Column Name: Confirmed Cases
Year: 2009
Field Note:
There were no "Presumptive Positive Screens"
- 8. Section Number:** Main
Field Name: SickleCellDisease_TreatmentNo
Row Name: SickleCellDisease
Column Name: Needing treatment that received treatment
Year: 2009
Field Note:
There were no "Presumptive Positive Screens"
- 9. Section Number:** Other Screening Types
Field Name: Other
Row Name: All Rows
Column Name: All Columns
Year: 2009
Field Note:
The number screened is derived from the testing lab. The number may include babies born in Guam (U.S. Territory), American Samoa (U.S. Territory), etc., whose specimens were collected in a hospital in Hawai'i.

Screening for "Other Amino Acid Disorders" and "Acylcarnitine Disorders" (an additional 24 disorders) began on September 1, 2003.

Screening for "Cystic Fibrosis" started on September 1, 2007

FORM 7
NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V
(BY CLASS OF INDIVIDUALS AND PERCENT OF HEALTH COVERAGE)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: HI

Reporting Year: 2007

Types of Individuals Served	TITLE V	PRIMARY SOURCES OF COVERAGE				
	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	2,102	46.6		19.8	12.9	20.7
Infants < 1 year old	19,051			93.3	2.0	4.8
Children 1 to 22 years old	12,403	25.5		41.4	17.1	16.4
Children with Special Healthcare Needs	17,847	33.4		23.5	6.6	36.5
Others	44,819	37.5		12.6	23.6	26.3
TOTAL	96,222					

FORM NOTES FOR FORM 7

The client count does not reflect all programs provided by the Title V agency only those funded by the Federal-State partnership as defined in the grant guidance and excludes other federally funded programs administered by Title V in Hawai'i including WIC, Federal Healthy Start, Centers for Disease Control grants, and Abstinence Education. Programs included in the client count are CSHCN services, Early Intervention, Genetics, Newborn Screening follow-up, Preschool Developmental Screening, Primary Care contracts for uninsured/underinsured, state funded portion of family planning, perinatal support services (including Baby SAFE), Family and Community Support contracts (including Parent Line, Respite Care, Parenting Education), and Hawai'i Healthy Start.

The reduction in the number of children served is a result of the transfer of sex assault prevention service contracts to the Attorney General's office, the shifting of children off of the Federal-State partnership funds to SCHIP with the increase in eligibility for children from 200% of Federal Poverty Level to 300% FPL and the establishment of the state-funded immigrant children's health insurance program, and improved data collection to avoid duplicated client numbers. The increase in adults served may be due to an increase in funding for primary care serves for the uninsured/underinsured. Funding for these contracts varies from year to year based on legislative appropriations.

Several programs are not able to provide unduplicated client contacts, thus total client contacts are reported (Parent Line, a few Family Support contracts). Counts of Individuals Served are not unduplicated across programs. There is no comprehensive system in place that can identify whether an individual or family is enrolled in more than one Title V funded program.

Certain programs cannot report by all clients groups, but may only report by age only (i.e. children and adults).

Several of the Title V programs do not track insurance coverage for clients, thus percentages in columns B, D and E were derived by combining client numbers for programs that do track insurance coverage and estimates of insurance coverage were applied. Estimates were made using information on Hawai'i insurance coverage from the Department of Health's Hawai'i Health Survey.

FIELD LEVEL NOTES

- 1. Section Number:** Main
Field Name: PregWomen_XXI
Row Name: Pregnant Women
Column Name: Title XXI %
Year: 2009
Field Note:
The Hawai'i SCHIP program is a Medicaid expansion. At the service delivery end (the source of insurance coverage data for this form), the distinction between Title XIX and Title XXI cannot be made. All of these clients are included in the Title XIX column.
- 2. Section Number:** Main
Field Name: Children_0_1_TS
Row Name: Infants <1 year of age
Column Name: Title V Total Served
Year: 2009
Field Note:
The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. The 2007 or 2006 data is not yet available, the 2005 data was used.
- 3. Section Number:** Main
Field Name: Children_0_1_XIX
Row Name: Infants <1 year of age
Column Name: Title XIX %
Year: 2009
Field Note:
The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. The 2007 or 2006 data is not yet available, the 2005 data was used.
- 4. Section Number:** Main
Field Name: Children_0_1_XXI
Row Name: Infants <1 year of age
Column Name: Title XXI %
Year: 2009
Field Note:
The Hawai'i SCHIP program is a Medicaid expansion. At the service delivery end (the source of insurance coverage data for this form), the distinction between Title XIX and Title XXI cannot be made. All of these clients are included in the Title XIX column.
- 5. Section Number:** Main
Field Name: Children_0_1_Private
Row Name: Infants <1 year of age
Column Name: Private/Other %
Year: 2009
Field Note:
The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. The 2007 or 2006 data is not yet available, the 2005 data was used.
- 6. Section Number:** Main
Field Name: Children_0_1_None
Row Name: Infants <1 year of age
Column Name: None %
Year: 2009
Field Note:
The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. The 2007 or 2006 data is not yet available, the 2005 data was used.
- 7. Section Number:** Main
Field Name: Children_0_1_Unknown
Row Name: Infants <1 year of age
Column Name: Unknown %
Year: 2009
Field Note:
The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. The 2007 or 2006 data is not yet available, the 2005 data was used.
- 8. Section Number:** Main
Field Name: Children_1_22_XXI
Row Name: Children 1 to 22 years of age
Column Name: Title XXI %
Year: 2009
Field Note:
The Hawai'i SCHIP program is a Medicaid expansion. At the service delivery end (the source of insurance coverage data for this form), the distinction between Title XIX and

Title XXI cannot be made. All of these clients are included in the Title XIX column.

9.

Section Number: Main

Field Name: CSHCN_XXI

Row Name: Children with Special Health Care Needs

Column Name: Title XXI %

Year: 2009

Field Note:
The Hawai'i SCHIP program is a Medicaid expansion. At the service delivery end (the source of insurance coverage data for this form), the distinction between Title XIX and Title XXI cannot be made. All of these clients are included in the Title XIX column.
10.

Section Number: Main

Field Name: AllOthers_XXI

Row Name: Others

Column Name: Title XXI %

Year: 2009

Field Note:
The Hawai'i SCHIP program is a Medicaid expansion. At the service delivery end (the source of insurance coverage data for this form), the distinction between Title XIX and Title XXI cannot be made. All of these clients are included in the Title XIX column.

FORM 8
DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE
XIX
(BY RACE AND ETHNICITY)
[SEC. 506(A)(2)(C-D)]
STATE: HI

Reporting Year: 2007

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	19,108	4,129	448	260	6,954	7,011	0	306
Title V Served	19,051	4,117	447	259	6,933	6,990	0	305
Eligible for Title XIX	709	111	3	3	280	287	0	25
INFANTS								
Total Infants in State	18,423	2,908	896	362	5,289	7,306	0	1,662
Title V Served	18,367	2,899	893	361	5,273	7,284	0	1,657
Eligible for Title XIX	7,481	1,364	93	18	2,017	3,623	0	366

II. UNDUPLICATED COUNT BY ETHNICITY

HISPANIC OR LATINO (Sub-categories by country or area of origin)								
	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
DELIVERIES								
Total Deliveries in State	15,960	3,090	58	201	4	54	0	2,831
Title V Served	15,912	3,081	58	200	4	54	0	2,823
Eligible for Title XIX	684	25	0	0	0	0	0	0
INFANTS								
Total Infants in State	16,760	1,039	623	794	0	245	0	0
Title V Served	16,710	1,036	621	792	0	244	0	0
Eligible for Title XIX	7,115	366	0	0	0	0	0	366

FORM NOTES FOR FORM 8

None

FIELD LEVEL NOTES

- 1. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_All
Row Name: Total Deliveries in State
Column Name: Total All Races
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file.
- 2. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_White
Row Name: Total Deliveries in State
Column Name: White
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. White (birth data classifications: Caucasian, Portuguese). Historically, Hawaii's Portuguese population have identified themselves as "White" or "Caucasian," and it is accepted practice in Hawai'i to classify Portuguese "White" or "Caucasian"
- 3. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_Black
Row Name: Total Deliveries in State
Column Name: Black or African American
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Black or African American (birth data classifications: Black)
- 4. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_Indian
Row Name: Total Deliveries in State
Column Name: American Indian or Native American
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. American Indian or Native Alaskan (birth data classifications: American Indian)
- 5. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_Asian
Row Name: Total Deliveries in State
Column Name: Asian
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Asian (birth data classifications: Chinese, Filipino, Japanese, Korean, Vietnamese, Other Asian, Asian Indian)
- 6. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_Hawaiian
Row Name: Total Deliveries in State
Column Name: Native Hawaiian or Other Pacific Islander
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Native Hawaiian or Other Pacific Islander (birth data classifications: Hawaiian, Part Hawaiian, Samoan, Guamanian, Other Pacific Islander)
- 7. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_More
Row Name: Total Deliveries in State
Column Name: More Than One Race Reported
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file.
- 8. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTotal_RaceOther
Row Name: Total Deliveries in State
Column Name: Other and Unknown
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Other (birth data classifications: Puerto Rican, Cuban, Mexican, All Others) Unknown (birth data classifications: unstated, unknown)
- 9. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleV_All
Row Name: Title V Served
Column Name: Total All Races
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.
- 10. Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleV_White
Row Name: Title V Served
Column Name: White
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.
- 11. Section Number:** I. Unduplicated Count By Race

- Field Name:** DeliveriesTitleV_Black
Row Name: Title V Served
Column Name: Black or African American
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.
12. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleV_Indian
Row Name: Title V Served
Column Name: American Indian or Native American
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.
13. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleV_Asian
Row Name: Title V Served
Column Name: Asian
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.
14. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleV_Hawaiian
Row Name: Title V Served
Column Name: Native Hawaiian or Other Pacific Islander
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.
15. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleV_More
Row Name: Title V Served
Column Name: More Than One Race Reported
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.
16. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleV_RaceOther
Row Name: Title V Served
Column Name: Other and Unknown
Year: 2009
Field Note:
Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.
17. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleXIX_All
Row Name: Eligible for Title XIX
Column Name: Total All Races
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.
18. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleXIX_White
Row Name: Eligible for Title XIX
Column Name: White
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.
19. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleXIX_Black
Row Name: Eligible for Title XIX
Column Name: Black or African American
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.
20. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleXIX_Indian
Row Name: Eligible for Title XIX
Column Name: American Indian or Native American
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.
21. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleXIX_Asian
Row Name: Eligible for Title XIX
Column Name: Asian
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.
22. **Section Number:** I. Unduplicated Count By Race
Field Name: DeliveriesTitleXIX_Hawaiian
Row Name: Eligible for Title XIX

Column Name: Native Hawaiian or Other Pacific Islander

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

23. Section Number: I. Unduplicated Count By Race

Field Name: DeliveriesTitleXIX_More

Row Name: Eligible for Title XIX

Column Name: More Than One Race Reported

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

24. Section Number: I. Unduplicated Count By Race

Field Name: DeliveriesTitleXIX_RaceOther

Row Name: Eligible for Title XIX

Column Name: Other and Unknown

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

25. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTotal_All

Row Name: Total Infants in State

Column Name: Total All Races

Year: 2009

Field Note:

The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. The 2007 or 2006 data is not yet available, the 2005 data was used.

26. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTotal_White

Row Name: Total Infants in State

Column Name: White

Year: 2009

Field Note:

The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. White (survey data classifications: Caucasian, Portuguese). Historically, Hawai'i's Portuguese population have identified themselves as "White" or "Caucasian," and it is accepted practice in Hawai'i to classify Portuguese "White" or "Caucasian" The 2007 or 2006 data is not yet available, the 2005 data was used.

27. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTotal_Black

Row Name: Total Infants in State

Column Name: Black or African American

Year: 2009

Field Note:

The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Black or African American (survey data classifications: Black/African American). The 2007 or 2006 data is not yet available, the 2005 data was used.

28. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTotal_Indian

Row Name: Total Infants in State

Column Name: American Indian or Native American

Year: 2009

Field Note:

The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. American Indian or Native Alaskan (survey data classifications: Native American/Aleut/Eskimo/Inuit). The 2007 or 2006 data is not yet available, the 2005 data was used.

29. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTotal_Asian

Row Name: Total Infants in State

Column Name: Asian

Year: 2009

Field Note:

The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Asian (survey data classifications: Chinese, Filipino, Japanese, Korean, Vietnamese, Asian Indian, other Asian). The 2007 or 2006 data is not yet available, the 2005 data was used.

30. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTotal_Hawaiian

Row Name: Total Infants in State

Column Name: Native Hawaiian or Other Pacific Islander

Year: 2009

Field Note:

The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Native Hawaiian or Other Pacific Islander (survey data classifications: Hawaiian & Part Hawaiian, Samoan/Tongan, Guamanian/Chamorro, other Pacific Islander). The 2007 or 2006 data is not yet available, the 2005 data was used.

31. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTotal_More

Row Name: Total Infants in State

Column Name: More Than One Race Reported

Year: 2009

Field Note:

The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. The 2007 or 2006 data is not yet available, the 2005 data was used.

32. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTotal_RaceOther

Row Name: Total Infants in State

Column Name: Other and Unknown

Year: 2009

Field Note:

The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Other or Unknown (survey data classifications: Puerto Rican, Mexican, other, unknown). The 2007 or 2006 data is not yet available, the 2005 data was used.

33. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleV_All
Row Name: Title V Served
Column Name: Total All Races
Year: 2009
Field Note:
An estimated 99.8% of all infants in the State of Hawaii receive services under Title V.

34. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleV_White
Row Name: Title V Served
Column Name: White
Year: 2009
Field Note:
An estimated 99.8% of all infants in the State of Hawaii receive services under Title V.

35. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleV_Black
Row Name: Title V Served
Column Name: Black or African American
Year: 2009
Field Note:
An estimated 99.8% of all infants in the State of Hawaii receive services under Title V.

36. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleV_Indian
Row Name: Title V Served
Column Name: American Indian or Native American
Year: 2009
Field Note:
An estimated 99.8% of all infants in the State of Hawaii receive services under Title V.

37. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleV_Asian
Row Name: Title V Served
Column Name: Asian
Year: 2009
Field Note:
An estimated 99.8% of all infants in the State of Hawaii receive services under Title V.

38. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleV_Hawaiian
Row Name: Title V Served
Column Name: Native Hawaiian or Other Pacific Islander
Year: 2009
Field Note:
An estimated 99.8% of all infants in the State of Hawaii receive services under Title V.

39. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleV_More
Row Name: Title V Served
Column Name: More Than One Race Reported
Year: 2009
Field Note:
An estimated 99.8% of all infants in the State of Hawaii receive services under Title V.

40. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleV_RaceOther
Row Name: Title V Served
Column Name: Other and Unknown
Year: 2009
Field Note:
An estimated 99.8% of all infants in the State of Hawaii receive services under Title V.

41. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_All
Row Name: Eligible for Title XIX
Column Name: Total All Races
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

42. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_White
Row Name: Eligible for Title XIX
Column Name: White
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

43. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_Black
Row Name: Eligible for Title XIX
Column Name: Black or African American
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

44. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_Indian
Row Name: Eligible for Title XIX
Column Name: American Indian or Native American
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

45. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_Asian

Row Name: Eligible for Title XIX

Column Name: Asian

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

46. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_Hawaiian

Row Name: Eligible for Title XIX

Column Name: Native Hawaiian or Other Pacific Islander

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

47. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_More

Row Name: Eligible for Title XIX

Column Name: More Than One Race Reported

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

48. Section Number: I. Unduplicated Count By Race

Field Name: InfantsTitleXIX_RaceOther

Row Name: Eligible for Title XIX

Column Name: Other and Unknown

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

49. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_TotalNotHispanic

Row Name: Total Deliveries in State

Column Name: Total Not Hispanic or Latino

Year: 2009

Field Note:

Data is for Hispanic or Latino births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Not Hispanic or Latino (birth data classifications: Caucasian, Portuguese, Black, American Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, Other Asian, Asian Indian, Hawaiian, Part Hawaiian, Samoan, Guamanian, Other Pacific Islander)

50. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_TotalHispanic

Row Name: Total Deliveries in State

Column Name: Total Hispanic or Latino

Year: 2009

Field Note:

Data is for Hispanic or Latino births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file.

51. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_NotReported

Row Name: Total Deliveries in State

Column Name: Ethnicity Not Reported

Year: 2009

Field Note:

Data is for Hispanic or Latino births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file.

52. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_Mexican

Row Name: Total Deliveries in State

Column Name: Mexican

Year: 2009

Field Note:

Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Mexican (birth data classifications: Mexican)

53. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_Cuban

Row Name: Total Deliveries in State

Column Name: Cuban

Year: 2009

Field Note:

Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Cuban (birth data classifications: Cuban)

54. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_PuertoRican

Row Name: Total Deliveries in State

Column Name: Puerto Rican

Year: 2009

Field Note:

Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Puerto Rican (birth data classifications: Puerto Rican)

55. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_CentralAmerican

Row Name: Total Deliveries in State

Column Name: Central and South American

Year: 2009

Field Note:

Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Central and South American (birth data classifications: not reported separately)

56. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTotal_EthnicityOther

Row Name: Total Deliveries in State

Column Name: Other and Unknown

Year: 2009

Field Note:

Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Other and Unknown (birth data classifications: Hispanic, not including Mexican, Cuban, and Puerto Rican)

57. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_TotalNotHispanic

Row Name: Title V Served

Column Name: Total Not Hispanic or Latino

Year: 2009

Field Note:

Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.

58. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_TotalHispanic

Row Name: Title V Served

Column Name: Total Hispanic or Latino

Year: 2009

Field Note:

Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.

59. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_NotReported

Row Name: Title V Served

Column Name: Ethnicity Not Reported

Year: 2009

Field Note:

Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.

60. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_Mexican

Row Name: Title V Served

Column Name: Mexican

Year: 2009

Field Note:

Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newbornsin the State of Hawaii receive services under Title V.

61. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_Cuban

Row Name: Title V Served

Column Name: Cuban

Year: 2009

Field Note:

Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.

62. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_PuertoRican

Row Name: Title V Served

Column Name: Puerto Rican

Year: 2009

Field Note:

Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.

63. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_CentralAmerican

Row Name: Title V Served

Column Name: Central and South American

Year: 2009

Field Note:

Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.

64. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleV_EthnicityOther

Row Name: Title V Served

Column Name: Other and Unknown

Year: 2009

Field Note:

Data is for all births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. An estimated 99.8% of all newborns in the State of Hawaii receive services under Title V.

65. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_TotalNotHispanic

Row Name: Eligible for Title XIX

Column Name: Total Not Hispanic or Latino

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

66. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_TotalHispanic

Row Name: Eligible for Title XIX

Column Name: Total Hispanic or Latino

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

67. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_NotReported

Row Name: Eligible for Title XIX
Column Name: Ethnicity Not Reported
Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

68. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_Mexican

Row Name: Eligible for Title XIX

Column Name: Mexican

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

69. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_Cuban

Row Name: Eligible for Title XIX

Column Name: Cuban

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

70. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_PuertoRican

Row Name: Eligible for Title XIX

Column Name: Puerto Rican

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

71. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_CentralAmerican

Row Name: Eligible for Title XIX

Column Name: Central and South American

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

72. Section Number: II. Unduplicated Count by Ethnicity

Field Name: DeliveriesTitleXIX_EthnicityOther

Row Name: Eligible for Title XIX

Column Name: Other and Unknown

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

73. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTotal_TotalNotHispanic

Row Name: Total Infants in State

Column Name: Total Not Hispanic or Latino

Year: 2009

Field Note:

Data is for Hispanic or Latino births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Not Hispanic or Latino (birth data classifications: Caucasian, Portuguese, Black, American Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, Other Asian, Asian Indian, Hawaiian, Part Hawaiian, Samoan, Guamanian, Other Pacific Islander)

74. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTotal_TotalHispanic

Row Name: Total Infants in State

Column Name: Total Hispanic or Latino

Year: 2009

Field Note:

Data is for Hispanic or Latino births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file.

75. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTotal_NotReported

Row Name: Total Infants in State

Column Name: Ethnicity Not Reported

Year: 2009

Field Note:

Data is for Hispanic or Latino births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file.

76. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTotal_Mexican

Row Name: Total Infants in State

Column Name: Mexican

Year: 2009

Field Note:

Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Mexican (birth data classifications: Mexican)

77. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTotal_Cuban

Row Name: Total Infants in State

Column Name: Cuban

Year: 2009

Field Note:

Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Cuban (birth data classifications: Cuban)

78. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTotal_PuertoRican

Row Name: Total Infants in State

Column Name: Puerto Rican

Year: 2009

Field Note:

Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Puerto Rican (birth data classifications: Puerto Rican)

79. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTotal_CentralAmerican
Row Name: Total Infants in State
Column Name: Central and South American
Year: 2009
Field Note:
Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Central and South American (birth data classifications: not reported separately)
80. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTotal_EthnicityOther
Row Name: Total Infants in State
Column Name: Other and Unknown
Year: 2009
Field Note:
Data is for births in the state by Federal fiscal year. Data for months in the calendar year 2007 is based on a provisional birth data file. Other and Unknown (birth data classifications: Hispanic, not including Mexican, Cuban, and Puerto Rican)
81. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleV_TotalNotHispanic
Row Name: Title V Served
Column Name: Total Not Hispanic or Latino
Year: 2009
Field Note:
An estimated 99.8% of all infants born in the State of Hawaii receive services under Title V.
82. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleV_TotalHispanic
Row Name: Title V Served
Column Name: Total Hispanic or Latino
Year: 2009
Field Note:
An estimated 99.8% of all infants born in the State of Hawaii receive services under Title V.
83. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleV_NotReported
Row Name: Title V Served
Column Name: Ethnicity Not Reported
Year: 2009
Field Note:
An estimated 99.8% of all infants born in the State of Hawaii receive services under Title V.
84. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleV_Mexican
Row Name: Title V Served
Column Name: Mexican
Year: 2009
Field Note:
An estimated 99.8% of all infants born in the State of Hawaii receive services under Title V.
85. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleV_Cuban
Row Name: Title V Served
Column Name: Cuban
Year: 2009
Field Note:
An estimated 99.8% of all infants born in the State of Hawaii receive services under Title V.
86. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleV_PuertoRican
Row Name: Title V Served
Column Name: Puerto Rican
Year: 2009
Field Note:
An estimated 99.8% of all infants born in the State of Hawaii receive services under Title V.
87. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleV_CentralAmerican
Row Name: Title V Served
Column Name: Central and South American
Year: 2009
Field Note:
An estimated 99.8% of all infants born in the State of Hawaii receive services under Title V.
88. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleV_EthnicityOther
Row Name: Title V Served
Column Name: Other and Unknown
Year: 2009
Field Note:
An estimated 99.8% of all infants born in the State of Hawaii receive services under Title V.
89. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleXIX_TotalNotHispanic
Row Name: Eligible for Title XIX
Column Name: Total Not Hispanic or Latino
Year: 2009
Field Note:
There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.
90. **Section Number:** II. Unduplicated Count by Ethnicity
Field Name: InfantsTitleXIX_TotalHispanic
Row Name: Eligible for Title XIX

Column Name: Total Hispanic or Latino

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

91. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX_NotReported

Row Name: Eligible for Title XIX

Column Name: Ethnicity Not Reported

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

92. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX_Mexican

Row Name: Eligible for Title XIX

Column Name: Mexican

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

93. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX_Cuban

Row Name: Eligible for Title XIX

Column Name: Cuban

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

94. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX_PuertoRican

Row Name: Eligible for Title XIX

Column Name: Puerto Rican

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

95. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX_CentralAmerican

Row Name: Eligible for Title XIX

Column Name: Central and South American

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

96. Section Number: II. Unduplicated Count by Ethnicity

Field Name: InfantsTitleXIX_EthnicityOther

Row Name: Eligible for Title XIX

Column Name: Other and Unknown

Year: 2009

Field Note:

There is no new data to report for 2007. The State's Medicaid agency continues to face difficulties with its ability to generate the data essential for this report.

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: HI

	FY 2009	FY 2008	FY 2007	FY 2006	FY 2005
1. State MCH Toll-Free "Hotline" Telephone Number	<u>(800) 235-5477</u>	<u>(800) 235-5477</u>	<u>(800) 235-5477</u>	<u>(800) 235-5477</u>	<u>(800) 235-5477</u>
2. State MCH Toll-Free "Hotline" Name	HIKISS	HIKISS	H-KISS	H-KISS	H-KISS
3. Name of Contact Person for State MCH "Hotline"	<u>Patricia Ann Card</u>	<u>Patricia Ann Card</u>	<u>Adam Baron</u>	<u>Adam Baron</u>	<u>Adam Baron</u>
4. Contact Person's Telephone Number	<u>(808) 973-9637</u>	<u>(808) 973-9637</u>	<u>(808) 973-9637</u>	<u>(808) 973-9637</u>	<u>(808) 973-9637</u>
5. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>2,688</u>	<u>2,098</u>	<u>1,940</u>

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL)
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: HI

	FY 2009	FY 2008	FY 2007	FY 2006	FY 2005
1. State MCH Toll-Free "Hotline" Telephone Number	<u>(800) 816-1222</u>	<u>(800) 816-1222</u>	<u>(800) 816-1222</u>	<u>(800) 816-1222</u>	<u>(800) 816-1222</u>
2. State MCH Toll-Free "Hotline" Name	The Parent Line	The Parent Line	The Parent Line	The Parent Line	The Parent Line
3. Name of Contact Person for State MCH "Hotline"	<u>Carla Hamler</u>	<u>Carla Hamler</u>	<u>Carla Hamler</u>	<u>Heidi Tsuneyoshi</u>	<u>Heidi Tsuneyoshi</u>
4. Contact Person's Telephone Number	<u>(808) 942-5583</u>	<u>(808) 942-5583</u>	<u>(808) 748-3089</u>	<u>(808) 748-3089</u>	<u>(808) 748-3089</u>
5. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>4,232</u>	<u>3,930</u>	<u>3,746</u>

FORM NOTES FOR FORM 9
None
FIELD LEVEL NOTES
None

FORM 10
TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT
STATE PROFILE FOR FY 2009
[SEC. 506(A)(1)]
STATE: HI

1. State MCH Administration:
(max 2500 characters)

The Title V program in the State of Hawaii is administered by the Family Health Services Division (FHSD), Hawaii State Department of Health (DOH). The Title V program administers the following programs: maternal and child health, children with special health care needs, IDEA Part C, and WIC programs.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 2,265,527
3. Unobligated balance (Line 2, Form 2)	\$ 497,888
4. State Funds (Line 3, Form 2)	\$ 47,256,973
5. Local MCH Funds (Line 4, Form 2)	\$ 0
6. Other Funds (Line 5, Form 2)	\$ 840,622
7. Program Income (Line 6, Form 2)	\$ 4,018,123
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 54,879,133

9. Most significant providers receiving MCH funds:

Healthy Mothers/Healthy Babies

10. Individuals served by the Title V Program (Col. A, Form 7)

a. Pregnant Women	2,102
b. Infants < 1 year old	19,051
c. Children 1 to 22 years old	12,403
d. CSHCN	17,847
e. Others	44,819

11. Statewide Initiatives and Partnerships:

a. Direct Medical Care and Enabling Services:
(max 2500 characters)

Children with Health Needs Services: Provides direct medical "safety net" services to increase access to care; enabling services include care coordination & social work. Early Intervention Services: Provides direct & enabling services for children ages 0-3 years with developmental delays or who are at biological risk or environmental risk as mandated by Part C of the Individuals with Disabilities Education Act (IDEA). Women, Infant, and Children (WIC): Provides food, nutritional education, breastfeeding support, and referrals to health and social agencies for low-income women, infants, and children.

b. Population-Based Services:
(max 2500 characters)

Newborn Metabolic Screening Program: Assures a statewide system of newborn screening for 31 disorders at birth facilities, centralized laboratory testing, tracking and followup. Newborn Hearing Screening Program: Assures a statewide system of newborn hearing screening at birthing facilities, tracking and follow-up. Hawaii Healthy Start: Provides universal hospital based screening and assessment at time of delivery to identify families at-risk for child abuse. Pregnancy Risk Assessment Monitoring System (PRAMS): Ongoing, population based risk factor surveillance system designed to identify and monitor selected maternal behaviors.

c. Infrastructure Building Services:
(max 2500 characters)

Child Death Review: Comprehensive, statewide, multi-disciplinary death review system to reduce preventable deaths for infants and children from birth to age 18. Genetics Program: Development of 10 year state genetics plan; education for consumers & professionals; integration of genetics into public health programs & researching the best practices to provide clinical genetic services. State Systems Development Initiative (SSDI): Collaborative effort to achieve data linkage of birth certificates with Medicaid, WIC, & hospital discharge files to enhance data analysis capacity. Early Childhood Comprehensive System (ECCS): Development of a system of care to support the physical, social, emotional and learning environments for young children.

12. The primary Title V Program contact person:

Name	Loretta J. Fuddy, A.C.S.W., M.P.H.
Title	Chief, Family Health Services Division
Address	P.O. Box 3378
City	Honolulu
State	HI
Zip	96801
Phone	808-586-4121

13. The children with special health care needs (CSHCN) contact person:

Name	Patricia Heu, M.D.
Title	Chief, Children with Special Health Care Needs Branch
Address	741 Sunset Avenue
City	Honolulu
State	HI
Zip	96816
Phone	808-733-9070

Fax 808-586-9303

Email loretta.fuddy@doh.hawaii.gov

Web

Fax 808-733-9068

Email pat.heu@doh.hawaii.gov

Web

FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: HI

Form Level Notes for Form 11

None

PERFORMANCE MEASURE # 01

The percent of screen positive newborns who received timely follow up to definitive diagnosis and clinical management for condition(s) mandated by their State-sponsored newborn screening programs.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	100	100	100	100	100
Annual Indicator	100.0	100.0	100.0	100.0	100.0
Numerator	12	9	10	11	13
Denominator	12	9	10	11	13

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	100	100	100	100	100
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. Section Number: Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2007

Field Note:

Data is from the State Newborn Metabolic Screening Program, Department of Health. Since September 2003 Hawai'i tests for 31 disorders.

2. Section Number: Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2006

Field Note:

Data is from the State Newborn Metabolic Screening Program, Department of Health. Since September 2003 the State of Hawaii tests for 31 disorders.

3. Section Number: Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2005

Field Note:

Data is from the State Newborn Metabolic Screening Program, Department of Health. Since September 2003 the State of Hawaii tests for 31 disorders.

PERFORMANCE MEASURE # 02

The percent of children with special health care needs age 0 to 18 years whose families partner in decision making at all levels and are satisfied with the services they receive. (CSHCN survey)

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	52.4	52.4	52.4	52.4	52.5
Annual Indicator	52.4	52.4	52.4	52.4	59.3
Numerator	10,114	10,114	10,114	10,114	20,783
Denominator	19,291	19,291	19,291	19,291	35,041

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	59.3	59.3	59.3	59.3	59.3
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2007

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM02 indicator for both the 2001 and the 2005-2006 CSHCN survey.

2. **Section Number:** Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2006

Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

3. **Section Number:** Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2005

Field Note:

The data reported in 2005 are pre-populated with the data from 2004 for this performance measure.

The 2005 indicator is based on the State estimates from SLAITS/National Survey of Children with Special Health Care Needs.

PERFORMANCE MEASURE # 03

The percent of children with special health care needs age 0 to 18 who receive coordinated, ongoing, comprehensive care within a medical home. (CSHCN Survey)

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	47.9	47.9	47.9	47.9	47.9
Annual Indicator	47.9	47.9	47.9	47.9	45.2
Numerator	14,657	14,657	14,657	14,657	15,632
Denominator	30,627	30,627	30,627	30,627	34,568

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	45.2	45.2	45.2	45.2	45.2
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2007

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions and additions to the questions used to generate the NPM03 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #03.

2. **Section Number:** Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2006

Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

3. **Section Number:** Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2005

Field Note:

The data reported in 2005 are pre-populated with the data from 2004 for this performance measure.

The 2005 indicator is based on the State estimates from SLAITS/National Survey of Children with Special Health Care Needs.

PERFORMANCE MEASURE # 04

The percent of children with special health care needs age 0 to 18 whose families have adequate private and/or public insurance to pay for the services they need. (CSHCN Survey)

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	70.2	70.2	70.2	70.2	70.2
Annual Indicator	70.2	70.2	70.2	70.2	73.5
Numerator	21,980	21,980	21,980	21,980	26,078
Denominator	31,318	31,318	31,318	31,318	35,459

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	73.5	73.5	73.5	73.5	73.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2007

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. The same questions were used to generate the NPM04 indicator for both the 2001 and the 2005-2006 CSHCN survey.

2. **Section Number:** Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2006

Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

3. **Section Number:** Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2005

Field Note:

The data reported in 2005 are pre-populated with the data from 2004 for this performance measure.

The 2005 indicator is based on the State estimates from SLAITS/National Survey of Children with Special Health Care Needs.

PERFORMANCE MEASURE # 05

Percent of children with special health care needs age 0 to 18 whose families report the community-based service systems are organized so they can use them easily. (CSHCN Survey)

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	69.2	69.2	69.2	69.2	69.2
Annual Indicator	69.2	69.2	69.2	69.2	88.8
Numerator	13,319	13,319	13,319	13,319	31,708
Denominator	19,257	19,257	19,257	19,257	35,713

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	88.8	88.8	88.8	88.8	88.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2007

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were revisions to the wording, ordering and the number of the questions used to generate the NPM05 indicator for the 2005-2006 CSHCN survey. The data for the two surveys are not comparable for PM #05.

2. **Section Number:** Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2006

Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

3. **Section Number:** Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2005

Field Note:

The data reported in 2005 are pre-populated with the data from 2004 for this performance measure.

The 2005 indicator is based on the State estimates from SLAITS/National Survey of Children with Special Health Care Needs.

PERFORMANCE MEASURE # 06

The percentage of youth with special health care needs who received the services necessary to make transitions to all aspects of adult life, including adult health care, work, and independence.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	5.1	5.1	5.1	5.1	5.1
Annual Indicator	5.1	5.1	5.1	5.1	39.4
Numerator	351	351	351	351	5,024
Denominator	6,937	6,937	6,937	6,937	12,766

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	39.4	39.4	39.4	39.4	39.4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2007

Field Note:

Indicator data comes from the National Survey of CSHCN, conducted by HRSA and CDC, 2005-2006. Compared to the 2001 CSHCN survey, there were wording changes, skip pattern revisions, and additions to the questions used to generate the NPM06 indicator for the 2005-2006 CSHCN survey. There were also issues around the reliability of the 2001 data because of the sample size. The data for the two surveys are not comparable for PM #06 and the 2005-2006 may be considered baseline data.

2. **Section Number:** Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2006

Field Note:

The data reported in 2006 are pre-populated with the data from 2005 for this performance measure.

3. **Section Number:** Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2005

Field Note:

The data reported in 2005 are pre-populated with the data from 2004 for this performance measure.

The 2005 indicator is based on the State estimates from SLAITS/National Survey of Children with Special Health Care Needs.

PERFORMANCE MEASURE # 07

Percent of 19 to 35 month olds who have received full schedule of age appropriate immunizations against Measles, Mumps, Rubella, Polio, Diphtheria, Tetanus, Pertussis, Haemophilus Influenza, and Hepatitis B.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	77.2	77.9	78.3	78.6	84.8
Annual Indicator	79.1	81.2	80.1	80.1	83.7
Numerator					
Denominator					

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	86.6	88.3	90	91.7	92.4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2007

Field Note:

Data on immunization series 4:3:1:3:3 comes from the U.S. National Immunization Survey (NIS), CDC. The survey reports the percentage of estimated state vaccination coverage, but does not provide the numerators and denominators used in the calculations. The annual performance objectives have been modified to meet 90% by 2010. Subsequent objectives were set to increase at the same increment annually.

2. Section Number: Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2006

Field Note:

The annual performance objectives have been modified. An annual pace has been blueprinted to meet the Healthy People 2010 objective for this measure.

Data for FY 2000-2002 was revised to conform to the Title V measure tracking immunizations for infants 19 to 35 months. Previously, data was reported for infants up to 2 years of age.

Data changed to standard calendar year reporting periods.

3. Section Number: Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2005

Field Note:

Data from 1999 reports on immunization series 4:3:1:3:3. Data comes from the U.S. National Immunization Survey, CDC. The survey reports the percentage of estimated state vaccination coverage, but does not provide the numerators and denominators used in the calculations.

The annual performance objectives have been modified. An annual pace has been blueprinted to meet the Healthy People 2010 objective for this measure.

Data for FY 2000-2002 was revised to conform to the Title V measure tracking immunizations for infants 19 to 35 months. Previously, data was reported for infants up to 2 years of age.

Data changed to standard calendar year reporting periods.

PERFORMANCE MEASURE # 08

The rate of birth (per 1,000) for teenagers aged 15 through 17 years.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	23.5	23	22.5	22	18.6
Annual Indicator	18.8	18.5	19.4	21.4	19.6
Numerator	444	440	466	519	471
Denominator	23,643	23,802	24,061	24,297	24,091

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	18	17.5	17	16.5	16
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #8

Field Name: PM08

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated birth data file. Data for the year 2007 is based on a provisional birth data file. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

2. Section Number: Performance Measure #8

Field Name: PM08

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated birth data file. Data for the year 2006 is based on a provisional birth data file. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. Section Number: Performance Measure #8

Field Name: PM08

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated birth data file. Data for the year 2005 is based on a provisional birth data file. Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

PERFORMANCE MEASURE # 09

Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	25	26	25	25	26
Annual Indicator	21.2	24.1	24.7	25.6	27.7
Numerator	533	725	782	886	824
Denominator	2,517	3,009	3,171	3,460	2,971

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	26	27	27	28	28
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data is from the Department of Health Dental Health Division (DHD) which conducts the child oral health surveillance program. Oral examinations are conducted by DHD dental hygienists in public elementary schools in accordance with accepted dental epidemiology standards. Objectives were revised based on FY 2004 indicator.

2. Section Number: Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data is from the Department of Health Dental Health Division (DHD) which conducts the child oral health surveillance program. Oral examinations are conducted by DHD dental hygienists in public elementary schools in accordance with accepted dental epidemiology standards.

Objectives were revised based on the FY 2004 data.

3. Section Number: Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2005**Field Note:**

Data is from the Department of Health Dental Health Division (DHD) which conducts the child oral health surveillance program. Oral examinations are conducted by DHD dental hygienists in public elementary schools in accordance with accepted dental epidemiology standards.

Objectives were revised based on the FY 2004 data.

PERFORMANCE MEASURE # 10

The rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	3	2	3	2	1.4
Annual Indicator	2.2	1.9	2.0	2.7	2.7
Numerator	16	14	14	19	19
Denominator	741,644	745,237	706,304	703,917	703,917

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	2	2	2	2	2
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated death data file. Data for the year 2007 is provisional. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008). Due to the small number of motor vehicle deaths, a three-year annual average is being reported.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the reported data.

2. Section Number: Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated death data file. Data for the year 2006 is provisional. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007. Due to the small number of motor vehicle deaths, a three-year annual average is being reported.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the reported data.

3. Section Number: Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated death data file. Data for the year 2005 is provisional. Due to the small number of motor vehicle deaths, a three-year annual average is being reported.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the reported data.

PERFORMANCE MEASURE # 11

The percent of mothers who breastfeed their infants at 6 months of age.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective				46	47
Annual Indicator			55.5	50.7	50.7
Numerator			178	112	112
Denominator			321	221	221

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	48	49	50	51	52
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2007

Field Note:

The data for this measure is from the National Immunization Survey (NIS) http://www.cdc.gov/breastfeeding/data/nis_data/data_2004.htm by the Centers for Disease Control (CDC). This year, the NIS changed how breastfeeding data was reported. In the past, the NIS presented breastfeeding information by year of respondent interview; however, now breastfeeding information is presented according to the year of the child's birth. This change is intended to make it easier to evaluate breastfeeding interventions and progress toward the Healthy People 2010 breastfeeding objectives. The latest data is from birth year 2004, but reflects data collected during 2004-2005. This data is used to report for FY 2006 and 2007. The FY 2005 indicator reflects NIS data utilizing the old NIS reporting method, so is not comparable to FY 2006 data. The data for birth year 2005 is expected to be released by August 2008.

2. Section Number: Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2006

Field Note:

The data for this measure is from the National Immunization Survey (NIS) http://www.cdc.gov/breastfeeding/data/nis_data/data_2004.htm by the Centers for Disease Control (CDC). This year, the NIS changed how breastfeeding data was reported. In the past, the NIS presented breastfeeding information by year of respondent interview; however, now breastfeeding information is presented according to the year of the child's birth. This change is intended to make it easier to evaluate breastfeeding interventions and progress toward the Healthy People 2010 breastfeeding objectives. The latest data is from birth year 2004, but reflects data collected during 2004-2005. This data is used to report for FY 2006 and 2007. The FY 2005 indicator reflects NIS data utilizing the old NIS reporting method, so is not comparable to FY 2006 data. The data for birth year 2005 is expected to be released by August 2008.

3. Section Number: Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2005

Field Note:

This data for this measure is from the National Immunization Survey (www.cdc.gov/breastfeeding/NIS_data/state.htm) by the Centers for Disease Control (CDC). The latest data is from 2004 and is reported for 2005. The data will be updated in next year's report.

PERFORMANCE MEASURE # 12

Percentage of newborns who have been screened for hearing before hospital discharge.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	98	98	98	98	98
Annual Indicator	97.8	98.0	97.6	98.3	98.1
Numerator	17,678	17,882	17,417	18,573	18,725
Denominator	18,082	18,246	17,839	18,888	19,085

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	98	98	98	98	98
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2007**Field Note:**

For 2002-2004, the denominator is from vital records of live births minus deaths before 24 hours. Beginning in 2005, the denominator is from vital records of live births minus deaths before screening. The numerator is the number of infants screened before discharge, as reported by hospitals to the state EHDI program for use in annual calendar year (CY) reports to the Centers for Disease Control and Prevention. Data for CY 2006 (Jan-Dec) were updated. Data for CY 2007 (Jan-Dec) are preliminary.

2. Section Number: Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2006**Field Note:**

The denominator for this measure is from birth records reported minus infant deaths within one day. The numerator is the number of these infants who were screened before discharge, as reported on annual Early Hearing Detection and Intervention (EHDI) reports to the Centers for Disease Control and Prevention. Data is reported by calendar year. Data for FY 2005 was updated. Data for FY 2006 is provisional.

3. Section Number: Performance Measure #12**Field Name:** PM12**Row Name:****Column Name:****Year:** 2005**Field Note:**

The denominator for this measure is from birth records reported minus infant deaths within one day. The numerator is the number of these infants who were screened before discharge, as reported on annual Early Hearing Detection and Intervention (EHDI) reports to the Centers for Disease Control and Prevention. Data is reported by calendar year. Data for FY 2005 is provisional and will be updated in the next report.

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	3.2	2.7	2.3	1.8	1.8
Annual Indicator	2.9	3.7	2.1	2.2	2.2
Numerator	8,387	10,802	6,343	6,343	6,343
Denominator	291,109	295,174	295,999	292,999	292,999

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	1.4	0.9	0.5	0	0
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #13**Field Name:** PM13**Row Name:****Column Name:****Year:** 2007**Field Note:**

Hawai'i State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data from the 2006 and 2007 surveys are not yet available.

2. Section Number: Performance Measure #13**Field Name:** PM13**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data comes from a state-wide random sample survey and is subject to sampling variability. An annual pace has been blueprinted to achieve zero disparities or this measure by the year 2010. The 2006 survey data is not yet available.

3. Section Number: Performance Measure #13**Field Name:** PM13**Row Name:****Column Name:****Year:** 2005**Field Note:**

Data comes from a state-wide random sample survey and is subject to sampling variability. An annual pace has been blueprinted to achieve zero disparities or this measure by the year 2010.

PERFORMANCE MEASURE # 14

Percentage of children, ages 2 to 5 years, receiving WIC services with a Body Mass Index (BMI) at or above the 85th percentile.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective				22	22
Annual Indicator		23.5	22.4	22.4	22.4
Numerator		3,670	3,500	3,500	3,500
Denominator		15,616	15,624	15,624	15,624

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	21	20	19	18	17
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2007

Field Note:

Data is from the Centers for Disease Control (CDC) Pediatric Nutrition Surveillance System (PedNSS). Data for 2006 is not available due to "data quality issues" according to the CDC. The problems have been addressed and data is being resubmitted. The current 2007 data is being reviewed by CDC.

2. **Section Number:** Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2006

Field Note:

This is a new National Performance Measure added in for the five-year report period, FY 2006-2010.

Data is from the Supplemental Nutrition Program for Women, Infants and Children (WIC), Department of Health.

3. **Section Number:** Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2005

Field Note:

This is a new National Performance Measure added in for the five-year report period, FY 2006-2010.

Data is for FY2004. The 2005 data is not yet available.

PERFORMANCE MEASURE # 15

Percentage of women who smoke in the last three months of pregnancy.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective				8	8
Annual Indicator		8.1	8.4	9.4	9.4
Numerator		1,420	1,440	1,716	1,716
Denominator		17,633	17,233	18,300	18,300

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	7	7	6	6	5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2007**Field Note:**

This is a new National Performance Measure added in for the 5-year reporting period, FY 2006-2010.

Data for this measure comes from the Pregnancy Risk Assessment Monitoring System (PRAMS). The Hawaii Department of Health (DOH) started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2006 is the latest available data for women who smoke in the last 3 months of pregnancy.

2. Section Number: Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2006**Field Note:**

This is a new National Performance Measure added in for the 5-year reporting period, FY 2006-2010.

3. Section Number: Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2005**Field Note:**

This is a new National Performance Measure added in for the five-year report period, FY 2006-2010.

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS) and vital statistics. DOH started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2003 is the latest available.

PERFORMANCE MEASURE # 16

The rate (per 100,000) of suicide deaths among youths aged 15 through 19.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	6	5	9	9	8
Annual Indicator	7.9	8.2	8.2	8.2	8.2
Numerator	20	20	20	20	20
Denominator	254,619	245,172	243,426	245,087	245,087

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	8	7	7	7	7
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #16

Field Name: PM16

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated death data file. Data for the year 2007 is based on a provisional death data file. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008). Objectives were revised based on the FY 1999 indicator. Due to the small number of suicide deaths, a three-year annual average is being reported.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the reported data.

2. Section Number: Performance Measure #16

Field Name: PM16

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated death data file. Data for the year 2006 is based on a provisional death data file. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007. Objectives were revised based on the FY 1999 indicator. Due to the small number of motor vehicle deaths, a three-year annual average is being reported.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the reported data.

3. Section Number: Performance Measure #16

Field Name: PM16

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated death data file. Data for the year 2005 is based on a provisional death data file. Objectives were revised based on the FY 1999 indicator. Due to the small number of motor vehicle deaths, a three-year annual average is being reported.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the reported data.

PERFORMANCE MEASURE # 17

Percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	86.4	86.9	87.5	88	88.5
Annual Indicator	85.7	88.7	89.3	88.5	88.7
Numerator	215	211	216	223	205
Denominator	251	238	242	252	231

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	89	89.5	90	90	90
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated birth data file. Data for the year 2007 is based on a provisional birth data file.

There are three medical facilities considered to be tertiary care centers in Hawai'i: 1) Kapi'olani Medical Center for Women and Children, 2) Tripler Army Medical Center and 3) Kaiser Permanente Moanalua Medical Center.

The determination of annual performance objectives beyond the year 2010 is on hold pending a comprehensive reassessment and critique of the indicator's past performance, issues and resources affecting the measure, and the release on the new Healthy People 2020 objectives.

2. Section Number: Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated birth data file. Data for the year 2006 is based on a provisional birth data file.

There are three medical facilities considered to be tertiary care centers in Hawai'i: 1) Kapi'olani Medical Center for Women and Children, 2) Tripler Army Medical Center and 3) Kaiser Permanente Moanalua Medical Center.

An annual pace has been blueprinted to meet the Healthy People 2010 objective for this measure.

3. Section Number: Performance Measure #17

Field Name: PM17

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

There are three medical facilities considered to be tertiary care centers in Hawai'i: 1) Kapiolani Medical Center for Women and Children; 2) Tripler Army Medical Center; and, 3) Kaiser Permanente Moanalua Medical Center.

The performance measure objectives have been set to achieve the Healthy People 2010 objective in the year 2010.

PERFORMANCE MEASURE # 18

Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	85.4	86	81	82	83
Annual Indicator	80.4	79.0	79.1	79.0	77.9
Numerator	14,522	14,417	14,151	14,957	14,863
Denominator	18,066	18,242	17,882	18,927	19,077

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	84	85	86	86	86
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated birth data file. Data for the year 2007 is based on a provisional birth data file.

2. Section Number: Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated birth data file. Data for the year 2006 is based on a provisional birth data file.

The performance measure objectives have been revised based on the FY 2003 indicator.

3. Section Number: Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2005**Field Note:**

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

The performance measure objectives have been revised based on the FY 2003 indicator with a 1% increase annually.

STATE PERFORMANCE MEASURE # 1

The percent of pregnancies (live births, fetal deaths, abortions) that are unintended.

<u>Annual Objective and Performance Data</u>					
	2003	2004	2005	2006	2007
Annual Performance Objective				48	47
Annual Indicator	49.6	49.6	52.4	52.3	52.3
Numerator	10,894	10,820	11,329	12,046	12,046
Denominator	21,975	21,816	21,636	23,016	23,016
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2008	2009	2010	2011	2012
Annual Performance Objective	46	45	44	43	42
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #1**Field Name:** SM1**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS). The Hawai'i State Department of Health started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2006 is the latest data available.

PRAMS provides surveillance of unintendedness in pregnancies that resulted in a live birth and is used with vital records in Hawaii (as well as several other states) to calculate this measure. The PRAMS rate alone underestimates unintendedness prevalence as it does not include those pregnancies that ended up as an abortion, which are very likely to have been an unintended pregnancy.

2. Section Number: State Performance Measure #1**Field Name:** SM1**Row Name:****Column Name:****Year:** 2006**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010.

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS). The Hawai'i State Department of Health started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2005 is the latest data available.

3. Section Number: State Performance Measure #1**Field Name:** SM1**Row Name:****Column Name:****Year:** 2005**Field Note:**

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS) and vital statistics. DOH started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data.

An annual pace has been blueprinted to meet the Healthy People 2010 objective for this measure.

STATE PERFORMANCE MEASURE # 2

Percent of infants with hearing loss who are receiving appropriate intervention services by age 6 months.

<u>Annual Objective and Performance Data</u>					
	2003	2004	2005	2006	2007
Annual Performance Objective				70	70
Annual Indicator		62.7	71.4	62.7	71.9
Numerator		37	50	37	41
Denominator		59	70	59	57
Is the Data Provisional or Final?				Final	Provisional

Annual Objective and Performance Data					
	2008	2009	2010	2011	2012
Annual Performance Objective	72	74	76	78	80
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2007**Field Note:**

For 2002-2004, the denominator is the number of infants with permanent hearing loss who did not pass the newborn screen. Beginning in 2005, the denominator is the number of infants with permanent hearing loss who did not pass the newborn screen minus infants who died or moved out of state after diagnosis, as reported to the state EHDI program for use in annual calendar year (CY) reports to the Centers for Disease Control and Prevention. The numerator is the number of diagnosed infants referred for Early Intervention services by 6 months of age. Data for CY 2005 and 2006 (Jan-Dec) were updated. Data for CY 2007 (Jan-Dec) are preliminary.

2. Section Number: State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2006**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010.

The denominator for this measure is the number of infants with permanent hearing loss who did not pass the newborn screen. The numerator is the number of these infants who were referred for Early Intervention services by 6 months of age. Data is reported by calendar year. Data for FY 2005 was updated. Data for FY 2006 is provisional and will be updated in next year's report.

3. Section Number: State Performance Measure #2**Field Name:** SM2**Row Name:****Column Name:****Year:** 2005**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010.

STATE PERFORMANCE MEASURE # 3

The percent of teenagers in grades 9 to 12 attending public schools who are overweight.

Annual Objective and Performance Data					
	2003	2004	2005	2006	2007
Annual Performance Objective				13	12
Annual Indicator		13.2	13.5	13.5	15.6
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2008	2009	2010	2011	2012
Annual Performance Objective	<u>12</u>	<u>11</u>	<u>11</u>	<u>11</u>	<u>11</u>
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2007

Field Note:

The data comes from the Hawai'i Youth Risk behavior Survey (YRBS). YRBS is administered in odd-numbered years in Hawai'i's public middle and high schools. The extent of underreporting or over reporting of behaviors cannot be determined because information is self-reported. The data apply only to youth who attend Hawai'i's public schools and, therefore, are not representative of all persons in this age group. The survey is conducted every two years.

2. **Section Number:** State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2006

Field Note:

The data comes from the Hawai'i Youth Risk behavior Survey (YRBS).

3. **Section Number:** State Performance Measure #3

Field Name: SM3

Row Name:

Column Name:

Year: 2005

Field Note:

The data comes from the Hawai'i Youth Risk behavior Survey (YRBS). The 2001 and 2003 survey sample did not meet the CDC requirements for population-based weighting of the data. Thus, 2001 and 2003 results are unweighted and apply only to students participating in the survey and not the general population of public high school students in the state. The 2001 and 2003 data is not comparable to the 1999 weighted data. The numerator and denominator reflect the actual sample results. The survey is conducted every two years. The 2003 data is the latest available.

STATE PERFORMANCE MEASURE # 4

Percent of teenagers in grades 6 to 8 attending public schools who report drinking alcohol within the past 30 days.

<u>Annual Objective and Performance Data</u>					
	2003	2004	2005	2006	2007
Annual Performance Objective				12	11
Annual Indicator	12	12	12.3	12.3	12.3
Numerator					
Denominator					
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2008	2009	2010	2011	2012
Annual Performance Objective	11	10	10	10	10
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2007**Field Note:**

The Hawai'i Youth Behavior Risk Survey (YRBS) for Middle School is data weighted to the general population by the Centers for Disease Control and Prevention (CDC). YRBS is administered in odd-numbered years in Hawai'i's public middle and high schools. The extent of underreporting or over reporting of behaviors cannot be determined because information is self-reported. The data apply only to youth who attend Hawai'i's public schools and, therefore, are not representative of all persons in this age group. There will be no data for 2007 since it uses YRBS middle school data. Middle school data has not been published.

2. Section Number: State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2006**Field Note:**

The Hawaii Youth Behavior Risk Survey (YRBS) for Middle School is data weighted to the general population by the Centers for Disease Control and Prevention (CDC). YRBS is administered in odd-numbered years in Hawai'i's public middle and high schools. The extent of underreporting or over reporting of behaviors cannot be determined because information is self-reported. The data apply only to youth who attend Hawai'i's public schools and, therefore, are not representative of all persons in this age group. Data for 2005 uses the 2003-04 Middle School YRBS data, the latest available data.

3. Section Number: State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2005**Field Note:**

The Hawaii Youth Behavior Risk Survey (YRBS) for Middle School is data weighted to the general population by the Centers for Disease Control and Prevention (CDC). YRBS is administered in odd-numbered years in Hawai'i's public middle and high schools. The extent of underreporting or over reporting of behaviors cannot be determined because information is self-reported. The data apply only to youth who attend Hawai'i's public schools and, therefore, are not representative of all persons in this age group. Data for 2005 uses the 2003-04 Middle School YRBS data, the latest available data. Results from the 2005 survey are pending release and will be provided in next year's report. Objectives are based on 2003 data and are set to decrease 1% every 2 years.

STATE PERFORMANCE MEASURE # 5

Proportion of children aged 6 to 8 years with dental caries experience in their primary and permanent teeth.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective				73.4	71.4
Annual Indicator		74.5	73.6	74.4	72.1
Numerator		4,477	4,626	5,183	4,445
Denominator		6,010	6,285	6,967	6,165
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	70.7	70	69.3	68.6	67.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** State Performance Measure #5

Field Name: SM5**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data is from the Department of Health Dental Health Division (DHD) which conducts the child oral health surveillance program. Oral examinations are conducted by DHD dental hygienists in public elementary schools in accordance with accepted dental epidemiology standards. Objectives have been set to decrease 2% each year.

2. **Section Number:** State Performance Measure #5

Field Name: SM5**Row Name:****Column Name:****Year:** 2006**Field Note:**

This is a new State Performance Measure added in for the five-year report period, FY 2006-2010.

3. **Section Number:** State Performance Measure #5

Field Name: SM5**Row Name:****Column Name:****Year:** 2005**Field Note:**

This is a new State Performance Measure added in for the five-year report period, FY 2006-2010.

STATE PERFORMANCE MEASURE # 6

The rate of women aged 15-19 years (per 1,000) with a reported case of chlamydia.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective				25	24.1
Annual Indicator		32.6	26.9	28.8	27.5
Numerator		1,259	1,045	1,129	1,073
Denominator		38,600	38,805	39,257	39,007
Is the Data Provisional or Final?				Final	Provisional

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	23.6	23.2	22.7	22.2	21.8
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2007**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010. State Performance Measure #06 is the same as Health Status Indicator #05A.

Data is for the calendar year. Data for this measure is from the Department of Health (DOH), Communicable Disease Division, STD/AIDS Prevention Services Branch.

Reported positive cases primarily reflect chlamydia infections identified during screening of asymptomatic women. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

2. Section Number: State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2006**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010. State Performance Measure #06 is the same as Health Status Indicator #05A.

Data is for the calendar year. Data for this measure is from the Department of Health (DOH), Communicable Disease Division, STD/AIDS Prevention Services Branch.

Reported positive cases primarily reflect chlamydia infections identified during screening of asymptomatic women. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. Section Number: State Performance Measure #6**Field Name:** SM6**Row Name:****Column Name:****Year:** 2005**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010. State Performance Measure #06 is the same as Health Status Indicator #05A.

Data is for the calendar year. Data for this measure is from the Department of Health (DOH), Communicable Disease Division, STD/AIDS Prevention Services Branch.

Reported positive cases primarily reflect chlamydia infections identified during screening of asymptomatic women. Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

STATE PERFORMANCE MEASURE # 7

Percent of women who report smoking tobacco during pregnancy.

<u>Annual Objective and Performance Data</u>					
	2003	2004	2005	2006	2007
Annual Performance Objective				8	7.6
Annual Indicator	9.3	8.1	8.4	9.4	9.4
Numerator	1,625	1,420	1,440	1,716	1,716
Denominator	17,381	17,633	17,233	18,300	18,300
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2008	2009	2010	2011	2012
Annual Performance Objective	7.2	6.8	6.5	6.2	5.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #7**Field Name:** SM7**Row Name:****Column Name:****Year:** 2007**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010.

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS). The Hawai'i State Department of Health started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2006 is the latest data available.

2. Section Number: State Performance Measure #7**Field Name:** SM7**Row Name:****Column Name:****Year:** 2006**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010.

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS). The Hawai'i State Department of Health started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2005 is the latest data available.

3. Section Number: State Performance Measure #7**Field Name:** SM7**Row Name:****Column Name:****Year:** 2005**Field Note:**

This is a new State Performance Measure added in for the five-year report period, FY 2006-2010.

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS) and vital statistics. DOH started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2003 is the latest available.

STATE PERFORMANCE MEASURE # 8

Percent of women who report use of alcohol during pregnancy.

<u>Annual Objective and Performance Data</u>					
	2003	2004	2005	2006	2007
Annual Performance Objective				4.2	4.2
Annual Indicator	4.3	6.3	4.4	6.0	6.0
Numerator	755	1,101	755	1,089	1,089
Denominator	17,471	17,530	17,249	18,130	18,130
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2008	2009	2010	2011	2012
Annual Performance Objective	4.1	4.1	4	4	3.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2007**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010.

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS). The Hawai'i State Department of Health started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2006 is the latest data available.

2. Section Number: State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2006**Field Note:**

This is a new State Performance Measure added in for the 5-year reporting period, FY 2006-2010.

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS). The Hawai'i State Department of Health started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2005 is the latest data available.

3. Section Number: State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2005**Field Note:**

This is a new State Performance Measure added in for the five-year report period, FY 2006-2010.

Data for this measure comes from the Hawai'i Pregnancy Risk Assessment Monitoring System (PRAMS) and vital statistics. DOH started PRAMS in June 1999 as a pilot project. The year 2000 is the first full year of PRAMS data. Data for the year 2003 is the latest available.

STATE PERFORMANCE MEASURE # 9

Degree to which the action plan that supports or facilitates the transition of children & youth with special health care needs to adult life is implemented.

<u>Annual Objective and Performance Data</u>					
	2003	2004	2005	2006	2007
Annual Performance Objective				14	18
Annual Indicator			7	14	19
Numerator			7	14	19
Denominator	28	28	28	28	28
Is the Data Provisional or Final?				Final	Provisional

<u>Annual Objective and Performance Data</u>					
	2008	2009	2010	2011	2012
Annual Performance Objective	21	23	24	24	24
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2007**Field Note:**

This is a new State Performance Measure added in for the five-year report period FY2006-2010. This measure is defined and tracked by scores on a checklist of 7 activities that support or facilitate the transition of children and youth with special health care needs to adult life. Scores from 0 to 4 points are based on the degree that these activities are implemented. The checklist item #5 was updated to include youth involvement in other activities including advisory and consultant roles, since these are other ways that youth can provide input into the system of services. A copy of the checklist with scoring criteria is provided as an attachment with the measure narrative in Part IV, Section D.

2. Section Number: State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2006**Field Note:**

This is a new State Performance Measure added in for the five-year report period FY2006-2010. This measure is defined and tracked by scores on a checklist of 7 activities that support or facilitate the transition of children & youth with special health care needs to adult life. Scores from 0 to 4 points are based on the degree that these activities are implemented. A copy of the checklist with scoring criteria is provided as an attachment with the measure narrative in Part IV, Section D.

3. Section Number: State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2005**Field Note:**

This is a new State Performance Measure added in for the five-year report period FY2006-2010. This measure is defined and tracked by scores on a checklist of 7 activities that support or facilitate the transition of children & youth with special health care needs to adult life. Scores from 0 to 4 points are based on the degree that these activities are implemented. A copy of the checklist with scoring criteria is provided as an attachment with the Measure narrative in Part IV, Section D.

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(iii) AND 506 (A)(2)(A)(iii)]
STATE: HI

Form Level Notes for Form 12

None

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	<u>6</u>	<u>5.8</u>	<u>5.5</u>	<u>5.4</u>	<u>5.2</u>
Annual Indicator	<u>7.3</u>	<u>5.4</u>	<u>6.4</u>	<u>5.7</u>	<u>6.1</u>
Numerator	<u>131</u>	<u>98</u>	<u>114</u>	<u>107</u>	<u>116</u>
Denominator	<u>18,066</u>	<u>18,242</u>	<u>17,878</u>	<u>18,927</u>	<u>19,077</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	<u>5</u>	<u>4.8</u>	<u>4.5</u>	<u>4.5</u>	<u>4.5</u>
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. Section Number: Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with data from updated birth and death data files. Data for the year 2007 is based on a provisional birth data file and death data files.

An annual pace has been blueprinted to meet the Healthy People 2010 objective for this measure.

The determination of annual performance objectives beyond the year 2010 is on hold pending a comprehensive reassessment and critique of the indicator's past performance, issues and resources affecting the measure, and the release on the new Healthy People 2020 objectives.

2. Section Number: Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with data from updated birth and death data files. Data for the year 2006 is based on a provisional birth data file and death data files.

3. Section Number: Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with data from an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

Although Hawaii has exceeded the objective for CY 2004, we have chosen to keep our objectives the same because there is great variability in this rate due to small numbers in the numerator value. The drop in IMR indicated in the 2004 data will be closely monitored hopefully, leading to a gradual decrease in the infant mortality in the state reaching the 2010 objective of 4.5 infant deaths per 1,000 live births by the target date.

OUTCOME MEASURE # 02

The ratio of the black infant mortality rate to the white infant mortality rate.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	1	1	1	1	1
Annual Indicator	4.1	1.3	2.0	6.1	2.3
Numerator	11.4	7.8	7.4	18.8	9.8
Denominator	2.8	6.2	3.7	3.1	4.2

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	1	1	1	1	1
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with data from updated birth and death data files. Data for the year 2007 is based on a provisional birth data file and death data files.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the data of the reported data.

2. Section Number: Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with data from updated birth and death data files. Data for the year 2006 is based on a provisional birth data file and death data files.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the data of the reported data.

3. Section Number: Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with data from an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the data of the reported data.

OUTCOME MEASURE # 03

The neonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	4.2	4	3.8	3.7	3.6
Annual Indicator	5.1	4.1	4.2	4.4	4.1
Numerator	93	74	75	84	79
Denominator	18,066	18,242	17,882	18,927	19,077

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	3.4	3.3	3.2	2.9	2.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Outcome Measure 3

Field Name: OM03

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with data from an updated birth and death data files. Data for the year 2007 is based on provisional birth and death data files.

The determination of annual performance objectives beyond the year 2010 is on hold pending a comprehensive reassessment and critique of the indicator's past performance, issues and resources affecting the measure, and the release on the new Healthy People 2020 objectives.

2. Section Number: Outcome Measure 3

Field Name: OM03

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with data from an updated birth and death data files. Data for the year 2006 is based on provisional birth and death data files.

3. Section Number: Outcome Measure 3

Field Name: OM03

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with data from an updated birth and death data files. Data for the year 2005 is based on provisional birth and death data files.

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	1.8	1.8	1.7	1.7	1.6
Annual Indicator	2.1	1.3	2.2	1.2	1.9
Numerator	38	24	39	23	37
Denominator	18,066	18,242	17,882	18,927	19,077

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	1.6	1.5	1.5	1.5	1.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with data from updated birth and death data files. Data for the year 2007 is based on provisional birth and death data files.

The determination of annual performance objectives beyond the year 2010 is on hold pending a comprehensive reassessment and critique of the indicator's past performance, issues and resources affecting the measure, and the release on the new Healthy People 2020 objectives.

2. **Section Number:** Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with data from updated birth and death data files. Data for the year 2006 is based on provisional birth and death data files.

3. **Section Number:** Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with data from an updated birth and death data files. Data for the year 2005 is based on provisional birth and death data files.

OUTCOME MEASURE # 05

The perinatal mortality rate per 1,000 live births plus fetal deaths.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	5.5	5.4	5.2	5	4.9
Annual Indicator	5.7	5.3	4.3	5.1	4.9
Numerator	108	101	80	102	99
Denominator	18,919	19,126	18,800	19,840	20,099

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	4.8	4.7	4.6	4.5	4.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with data from updated birth, death and fetal death data files. Data for the year 2007 is based on a provisional birth, death data files. The 2007 and fetal death data file is not yet unavailable, the 2006 data was substituted in the 2007 measure.

2. **Section Number:** Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with data from updated birth, death and fetal death data files. Data for the year 2006 is based on a provisional birth, death data files. The 2006 and fetal death data file is not yet unavailable, the 2005 data was substituted in the 2006 measure.

An annual pace has been blueprinted to meet the Healthy People 2010 objective for this measure.

3. **Section Number:** Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with data from updated birth, death and fetal death data files. Data for the year 2005 is based on a provisional birth, death and fetal death data files.

OUTCOME MEASURE # 06

The child death rate per 100,000 children aged 1 through 14.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	12.6	12.4	12.1	11.9	11.6
Annual Indicator	16.6	20.0	15.6	21.9	19.6
Numerator	38	46	34	47	42
Denominator	228,860	230,303	218,048	214,786	214,553

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	11.4	11.2	10.9	10.7	10.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with data from an updated death data file. Data for the year 2007 is based on a provisional death data file. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008). Previous years have been revised based on revised population estimates.

2. Section Number: Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with data from an updated death data file. Data for the year 2006 is based on a provisional death data file. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. Section Number: Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with data from an updated death data file. Data for the year 2005 is based on a provisional death data file. Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

FORM 13
CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS
STATE: HI

1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate.

3

2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups.

2

3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process.

2

4. Family members are involved in service training of CSHCN staff and providers.

2

5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member).

2

6. Family members of diverse cultures are involved in all of the above activities.

3

Total Score: 14

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

None

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: HI FY: 2009

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase, list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women," and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

1. Reduce the rate of unintended pregnancy.
2. Ensure that all infants and children receive appropriate and timely hearing evaluation and early intervention services.
3. Prevent overweight and obesity in children.
4. Prevent underage drinking among adolescents.
5. Improve the oral health of children.
6. Reduce the rate of adolescent Chlamydia.
7. Increase abstinence from alcohol use during pregnancy.
8. Increase abstinence from smoking during pregnancy.
9. Improve transition to adult life for youth with special health care needs.
- 10.

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: HI

APPLICATION YEAR: 2009

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	Data-related Issues - Performance Indicators If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> N/A </u>	To assist with data analysis on the Hawaii YRBS dataset and assist with the development of user friendly publications.	Need more epi assistance to analyze/interpret the YRBS data.	M. Jane Park, MPH at the Public Policy Analysis and Education Center for Middle Childhood and Adolescent Health, School of Medicine, University of California, San Francisco
2.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
3.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
4.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
5.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
6.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u> </u>			
10.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the			

	measure number here: _____			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			

FORM NOTES FOR FORM 15

None

FIELD LEVEL NOTES

None

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: HI

SP # 1

PERFORMANCE MEASURE:

The percent of pregnancies (live births, fetal deaths, abortions) that are unintended.

STATUS:

Active

GOAL

To reduce the unintended pregnancy rate.

DEFINITION

Percentage of unintended pregnancies is derived from PRAMS and applied to number of live resident births for the year and fetal deaths. All abortions are also added to the numerator. Denominator is all live resident births.

Numerator:

Estimate of unintended births from PRAMS data, similar proportion of resident fetal deaths plus resident abortions from vital statistics data.

Denominator:

All live resident births and fetal deaths plus abortions.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

9-1 Increase the proportion of pregnancies that are intended to 70%.
(1995 Baseline pregnancies among females 15-44 years were intended 51%)

DATA SOURCES AND DATA ISSUES

The estimated data on unintended births is obtained from the Hawaii Pregnancy Risk Assessment Monitoring System (PRAMS). The number of total births, fetal deaths and abortions comes from vital statistics data. This estimate assumes all abortions are the result of unintended pregnancy and that the proportion of fetal deaths that are unintended is the same as the proportion of live births. The percentage of abortions that are elective due to fetal or maternal conditions and not the result of an unintended pregnancy is unknown.

SIGNIFICANCE

Unintended pregnancies are associated with late or inadequate prenatal care, low birth weight, and higher rates of neonatal death. There is increased likelihood of in utero exposure to harmful substances such as tobacco, alcohol, and illicit drugs. Following delivery, there is a higher incidence of child abuse, maltreatment and neglect. Finally, there is a strong association between unintended pregnancy and economic hardship, marital dissolution, failure to achieve educational goals, and spousal abuse.

SP # 2

PERFORMANCE MEASURE:

Percent of infants with hearing loss who are receiving appropriate intervention services by age 6 months.

STATUS:

Active

GOAL

To ensure that all infants with hearing loss receive appropriate and timely audiologic evaluation and early intervention services.

DEFINITION

Percentage of infants with hearing loss who are receiving appropriate intervention services by age 6 months.

Numerator:

Number of infants with permanent hearing loss who did not pass the newborn hearing screen, who were referred for early intervention services by age 6 months. The numerator does not include infants who passed the newborn hearing screen but were later diagnosed with hearing loss.

Denominator:

Number of infants with permanent hearing loss who did not pass the newborn hearing screen. The denominator does not include infants who passed the newborn hearing screen but were later diagnosed with hearing loss.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

28-11 Increase proportion of newborns who are screened for hearing loss by age 1 month, have audiologic evaluation by age 3 months, & are enrolled in appropriate intervention services by age 6 months.

DATA SOURCES AND DATA ISSUES

Data is from the Hawaii Newborn Hearing Screening Program that provides data to the Centers for Disease Control Early Hearing Detection & Intervention (EHDI) Program.

SIGNIFICANCE

Significant hearing loss is a common major abnormality present at birth. Appropriate and timely early intervention services before six months of age will promote optimal language, cognitive, and social development.

SP # 3

PERFORMANCE MEASURE:

The percent of teenagers in grades 9 to 12 attending public schools who are overweight.

STATUS:

Active

GOAL

To reduce the percent of teenagers in grades 9 to 12 grade attending public schools who are overweight.

DEFINITION

Percentage of teenagers in grades 9 to 12 attending public schools who are overweight from YRBS.

Numerator:

The number of teenagers in grades 9 to 12 who participated in the Hawaii Youth Risk Behavior Survey (YRBS) and who are overweight based on reported height and weight information and a calculated Body Mass Index (BMI)

Denominator:

The number of teenagers in grades 9 to 12 who participated in the Hawaii Youth Risk Behavior Survey (YRBS)

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

19-3 Reduce the proportion of children & adolescents who are overweight or obese to 5% for all ages.

19-3a Aged 6-11 years (1988-94 baseline 11%)

19-3b Aged 12-19 years (1988-94 baseline 10%)

19-3c Aged 6-19 years (1988-94 baseline 11%)

DATA SOURCES AND DATA ISSUES

Hawaii Youth Behavior Risk Survey (YRRS). The Youth Risk Behavior Survey is administered in odd-numbered years in Hawaii public high schools since 1993. Information on height and weight is self-reported, thus responses cannot be corroborated for accuracy and may tend to underestimate the prevalence of overweight and risk for overweight. 2001 and 2003 data is not weighted and cannot be generalized to the population.

SIGNIFICANCE

The numbers of overweight and obese people are increasing at an alarming rate throughout the U.S. and has now become a major public health concern. National data show that the percentage of young people who are overweight has more than doubled in the past 30 years. Approximately 25 30 percent of children are affected, with many children undiagnosed and untreated. Many diseases are associated with overweight and obesity including high blood pressure, diabetes, coronary heart disease, stroke, gallbladder disease, osteoarthritis, sleep apnea, respiratory problems, some types of cancer, and psychosocial disorders. The health outcomes related to these diseases often can be improved through weight loss, or at a minimum, no further weight gain. The most effective preventive strategies should focus on establishing healthy dietary and physical activity behaviors in childhood.

PERFORMANCE MEASURE:

Percent of teenagers in grades 6 to 8 attending public schools who report drinking alcohol within the past 30 days.

STATUS:

Active

GOAL

To reduce underage drinking.

DEFINITION

Percentage of teenagers in grades 6 to 8 attending public schools who report drinking alcohol within the past 30 days from YRBS.

Numerator:

The number of teenagers in grades 6 to 8 who participated in the Hawaii Youth Risk Behavior Survey (YRBS) and who reported drinking alcohol within the past 30 days.

Denominator:

The number of teenagers in grades 6 to 8 who participated in the Hawaii YRBS.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

26-10. Reduce past-month use of illicit substances.

26-10a. Increase the proportion of adolescents not using alcohol or any illicit drugs during the past 30 days to 89%. (1997 Baseline for adolescents 12-17 years 77%)

DATA SOURCES AND DATA ISSUES

Hawaii Youth Behavior Risk Survey (YRRS) for Middle School. The Youth Risk Behavior Survey is administered in odd-numbered years in Hawaii public schools. Information is self-reported, the extent of underreporting or over reporting of behaviors cannot be determined. The data apply only to youth who attend school and, therefore, are not representative of all persons in this age group.

SIGNIFICANCE

Alcohol is the number one drug of choice among youth. Yet, new research indicates alcohol poses unique hazards for teenagers than the usual health and addiction risks. Because the brain is still developing throughout adolescence, alcohol may have an especially damaging effect on behavior and brain function including loss of memory, cognitive ability, decision-making and impulse control. Alcohol is linked to other risk behaviors (motor vehicle accidents, high risk sexual activity, violence, injury, suicide and other drug use) and is contributor to the top causes of adolescent fatalities. Teens who start drinking before age 15 are 4 times more likely to develop alcohol dependence and 2.5 times more likely to develop an addiction than those who begin drinking after age 21. Early onset of alcohol use and abuse is associated with disruptive disorders, including conduct problems and aggressive or oppositional behaviors.

SP # 5

PERFORMANCE MEASURE:

Proportion of children aged 6 to 8 years with dental caries experience in their primary and permanent teeth.

STATUS:

Active

GOAL

Improve the oral health of children.

DEFINITION

Percentage of children aged 6 to 8 years with dental caries experience in their primary and permanent teeth from Hawaii Department of Health Dental Health Division Public School Oral Health Assessment.

Numerator:

Number of children aged 6 to 8 years with dental caries experience in their primary and permanent teeth.

Denominator:

Number of children aged 6 to 8 years screened for dental caries experience.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

21-1 Reduce the proportion of children and adolescents who have dental caries experience in their primary or permanent teeth.

21-1b Reduce the proportion of children who have dental caries experience either in their primary or permanent teeth to 42%. (Baseline 1988-94 52% of children 6-8)

DATA SOURCES AND DATA ISSUES

Statewide Public School Oral Health Assessment, Dental Health Division, Hawaii State Department of Health. This is a statewide representative sample of children attending public schools in Hawaii that is conducted every two years.

SIGNIFICANCE

Dental caries is the most common chronic disease of children. If untreated, dental decay can cause unnecessary pain and infection that can compromise a child's ability to eat well, result in absence from and inability to concentrate in school, cause early tooth loss which can impair speech development, failure to thrive and reduce self-esteem. Children are an excellent target for extensive preventive strategies since early dental disease is reversible and treatment can prevent progression to advanced, more painful and destructive disease.

SP # 6

PERFORMANCE MEASURE:

The rate of women aged 15-19 years (per 1,000) with a reported case of chlamydia.

STATUS:

Active

GOAL

To decrease the sexually transmitted disease (chlamydia) rates among women in aged 15 through 19 years.

DEFINITION

Rate of women aged 15-19 years (per 1,000) with a reported case of chlamydia.

Numerator:

Number of women aged 15 through 19 years in the State with a reported case of Chlamydia.

Denominator:

Number of women aged 15 through 19 years in the State in the reporting year.

Units: 1000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

25-1. Reduce the proportion of adolescents and young adults with Chlamydia trachomatis infections.

Reduction in chlamydia trachomatis infections in 25-1a. Reduce chlamydia in females aged 15-24 years attending family planning clinics to 3%.

25-1b. Reduce chlamydia in females aged 15-24 years attending STD clinics to 3%.

25-1c: Males aged 15-24 years attending STD clinics (Target 3.0 %)

DATA SOURCES AND DATA ISSUES

Department of Health, Communicable Disease Division, STD/AIDS Prevention Services Branch. Reported positive cases primarily reflect chlamydial infections identified during screening of asymptomatic women. Unless adolescents are screened chlamydial infections may not be identified or treated; consequently, state-specific rates of chlamydial infection may actually be higher. Denominator is from the U.S. Census estimates.

SIGNIFICANCE

The case rate of chlamydia among adolescents 15-19 years in Hawaii increased dramatically between 2002 (1290 per 100,000) and 2003 (1581). Because chlamydia is often asymptomatic in women, the infection often goes untreated. The possibility of developing pelvic inflammatory disease (PID) if untreated is 20-40% of women infected with chlamydia. PID leads to infertility in 20% of cases, chronic pelvic pain in 18% of cases and ectopic pregnancy in 9% of cases. The CDC guidelines recommend testing all sexually active women 25 years or younger at the first visit and then annually.

SP # 7

PERFORMANCE MEASURE:

Percent of women who report smoking tobacco during pregnancy.

STATUS:

Active

GOAL

Increase abstinence from smoking during pregnancy.

DEFINITION

Percentage of women who report smoking tobacco during pregnancy from PRAMS.

Numerator:

Number of women who report using tobacco during pregnancy in the Pregnancy Risk Assessment Monitoring System (PRAMS)

Denominator:

Number of pregnant women who have delivered a live birth (based on PRAMS data weighted for statewide estimate).

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

16-17. Increase abstinence from alcohol, cigarettes, and illicit drugs among pregnant women.
16-17c. Increase abstinence from cigarette smoking to 99% (1996-97 Baseline 87%)

DATA SOURCES AND DATA ISSUES

The Hawaii Pregnancy Risk Assessment Monitoring System (PRAMS) is the source of estimates for this measure. Several limitations affect the data presented in this report. The survey only captures data for those women who delivered a live birth. Because data are self-reported 2-8 months after delivery, responses might be subject to recall bias. Recall may also differ for the subset of women who experienced pregnancy complications or whose infants experienced health problems.

SIGNIFICANCE

A range of harmful effects, including stillbirth, low birth weight and preterm delivery have been associated with prenatal use of tobacco.

SP # 8

PERFORMANCE MEASURE:

Percent of women who report use of alcohol during pregnancy.

STATUS:

Active

GOAL

Increase abstinence from alcohol use during pregnancy.

DEFINITION

Percent of women who report use of alcohol during pregnancy from PRAMS.

Numerator:

Number of women who report using alcohol during pregnancy in the Pregnancy Risk Assessment Monitoring System (PRAMS)

Denominator:

Number of pregnant women who have delivered a live birth (based on PRAMS data weighted for statewide estimate).

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

16-17. Increase abstinence from alcohol, cigarettes, and illicit drugs among pregnant women.

16-17a Increase abstinence from alcohol to 95% (1996-97 Baseline 86%)

16-17b Increase abstinence from binge drinking to 100 (1996-97 Baseline 99%)

DATA SOURCES AND DATA ISSUES

The Hawaii Pregnancy Risk Assessment Monitoring System (PRAMS) is the source of estimates for this measure. Several limitations affect the data presented in this report. The survey only captures data for those women who delivered a live birth. Because data are self-reported 2-8 months after delivery, responses might be subject to recall bias. Recall may also differ for the subset of women who experienced pregnancy complications or whose infants experienced health problems.

SIGNIFICANCE

A range of harmful effects, including stillbirth, low birth weight and preterm delivery, and fetal alcohol syndrome have been associated with prenatal use of alcohol.

SP # 9

PERFORMANCE MEASURE:

Degree to which the action plan that supports or facilitates the transition of children & youth with special health care needs to adult life is implemented.

STATUS:

Active

GOAL

Youth with special health care needs will receive the services necessary to make transitions to all aspects of adult life, including adult health care, work, and independence.

DEFINITION

This measure is defined and tracked by scores on a checklist of 7 activities that support or facilitate the transition of children & youth with special health care needs to adult life. Scores from 0 to 4 points are based on the degree that these activities are implemented. A copy of the checklist with scoring criteria is provided as an attachment with the Measure narrative in Part IV, Section D.

Numerator:

Sum of points assigned to each of the 7 activities. Scoring will be done by a partnership of the Hawaii Department of Health/Children with Special Health Needs Branch, Family Voices of Hawaii, University of Hawaii/School of Medicine/Department of Pediatrics, and the American Academy of Pediatrics-Hawaii Chapter.

Denominator:

1

Units: 28 **Text:** Scale

HEALTHY PEOPLE 2010 OBJECTIVE

Related to Objective 16.23. Increase the proportion of Territories and States that have service systems for children with special health care needs.

DATA SOURCES AND DATA ISSUES

Children with Special Health Needs Branch, Hawaii State Department of Health.

SIGNIFICANCE

Hawaii data from the National Survey of Children with Special Health Care Needs (2001) showed that 5% of youth with special health care needs (YSHCN) received the services necessary to make transitions to all aspects of adult life. The survey also showed that 60% YSHCN have doctors who talked about changing needs as the youth becomes an adult, 54% YSHCN have a plan for addressing changing needs, 36% YSHCN have doctors who discussed the shift to an adult health care provider, and 29% YSHCN have received vocational or career training. Transition begins in early childhood and is an ongoing process through middle childhood and adolescence. YSHCN may have little experience managing their own health care, or understanding their medical conditions. Pediatric and adult health care providers may not be facilitating the transfer of health care. YSHCN/families may not be aware of available resources or transition issues related to health care and other areas. Successful preparation of YSHCN for adult life is important.

FORM NOTES FOR FORM 16

None

FIELD LEVEL NOTES

None

FORM 17
HEALTH SYSTEMS CAPACITY INDICATORS
FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA
STATE: HI

Form Level Notes for Form 17

None

HEALTH SYSTEMS CAPACITY MEASURE # 01

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	<u>Annual Indicator Data</u>				
	2003	2004	2005	2006	2007
Annual Indicator	35.8	32.5	27.0	25.4	20.4
Numerator	302	284	209	207	177
Denominator	84,356	87,433	77,324	81,476	86,690

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. Section Number: Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2007

Field Note:

Asthma defined by primary ICD9 codes 493.xx. Hawai'i residents only. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

2. Section Number: Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2006

Field Note:

Asthma defined by primary ICD9 codes 493.xx. Hawai'i residents only. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. Section Number: Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2005

Field Note:

Asthma defined by primary ICD9 codes 493.xx. Hawai'i residents only. Data is by calendar year. Data for the year 2004 was revised with a hospitalization data file. Data for the year 2005 is based on a provisional hospitalization data file. Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

HEALTH SYSTEMS CAPACITY MEASURE # 02

The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>84.2</u>	<u>85.2</u>	<u>87.1</u>	<u>87.4</u>	<u>87.4</u>
Numerator	<u>6,405</u>	<u>6,925</u>	<u>7,141</u>	<u>6,960</u>	<u>6,960</u>
Denominator	<u>7,606</u>	<u>8,131</u>	<u>8,201</u>	<u>7,961</u>	<u>7,961</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2007

Field Note:

Data for this measure is from the Centers for Medicare and Medicaid Services (CMS) report form HCFA-416, Annual EPSDT Participation Report. Data for FY 2007 was not available for this report, but will be updated when it becomes available.

2. **Section Number:** Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2006

Field Note:

Data for this measure is from the Centers for Medicare and Medicaid Services (CMS) report form HCFA-416, Annual EPSDT Participation Report. Data for FY 2006 was not available for this report, but will be updated next year.

3. **Section Number:** Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2005

Field Note:

Data for this measure comes from the Med-QUEST Division (MQD), the Medicaid agency in the State Department of Human Services (DHS), HCFA-416 Annual EPSDT Participation report. The data for 2005 is not available at this time. Historically, Hawaii has had a high percentage of Medicaid enrollees under the age of one year receiving at least one initial EPSDT periodic screen.

HEALTH SYSTEMS CAPACITY MEASURE # 03

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>87.8</u>	<u>87.8</u>	<u>87.8</u>	<u>87.8</u>	<u>87.8</u>
Numerator	<u>403</u>	<u>403</u>	<u>403</u>	<u>403</u>	<u>403</u>
Denominator	<u>459</u>	<u>459</u>	<u>459</u>	<u>459</u>	<u>459</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Provisional

Field Level Notes

1. **Section Number:** Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2007

Field Note:

Since SCHIP is a Medicaid expansion program in Hawaii, separate service utilization data is not available for SCHIP enrollees at this time. Thus data for this indicator are estimates. It is unclear whether the Medicaid agency will be able to provide this information in the future. Title V will continue to request this information.

2. **Section Number:** Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2006

Field Note:

Since SCHIP is a Medicaid expansion program in Hawaii, separate service utilization data is not available for SCHIP enrollees at this time. Thus data for this indicator are estimates. It is unclear whether the Medicaid agency will be able to provide this information in the future. Title V will continue to request this information.

3. **Section Number:** Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2005

Field Note:

Since SCHIP is a Medicaid expansion program in Hawaii, separate service utilization data is not available for SCHIP enrollees at this time. Thus, data for FY 2001-2005 are estimates. It is unclear whether the Medicaid agency will be able to provide this information in the future. Title V will continue to request this information. Information for FY 2005 was not available to complete an estimate for the indicator, thus data for 2003 was used.

HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>69.3</u>	<u>67.3</u>	<u>66.7</u>	<u>65.9</u>	<u>67.7</u>
Numerator	<u>12,488</u>	<u>12,244</u>	<u>11,897</u>	<u>12,436</u>	<u>12,877</u>
Denominator	<u>18,013</u>	<u>18,186</u>	<u>17,829</u>	<u>18,873</u>	<u>19,010</u>

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and

2. The average number of events over the last 3 years is fewer

than 5 and therefore a 3-year moving average cannot be

applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

- Section Number:** Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated birth data file. Data for the year 2007 is based on a provisional birth data file.

- Section Number:** Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated birth data file. Data for the year 2006 is based on a provisional birth data file.

- Section Number:** Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

HEALTH SYSTEMS CAPACITY MEASURE # 07A

Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>43.9</u>	<u>67.3</u>	<u>71.7</u>	<u>72.3</u>	<u>72.3</u>
Numerator	<u>48,526</u>	<u>81,758</u>	<u>90,273</u>	<u>91,323</u>	<u>91,323</u>
Denominator	<u>110,459</u>	<u>121,477</u>	<u>125,902</u>	<u>126,344</u>	<u>126,344</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data for this measure is from the Centers for Medicare and Medicaid Services (CMS) report form HCFA-416, Annual EPSDT Participation Report. Data for FY 2007 was not available for this report, but will be updated when it becomes available.

2. Section Number: Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data for this measure is from the Centers for Medicare and Medicaid Services (CMS) report form HCFA-416, Annual EPSDT Participation Report. Data for FY 2006 was not available for this report, but will be updated next year

3. Section Number: Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2005**Field Note:**

This is a new Health Systems Capacity Indicator added in for the five-year report period, FY 2006-2010.

The numerator is obtained from service data collected by the Department of Human Services (DHS) Medicaid program. The denominator is the sum of 1) Medicaid enrollment numbers provided by DHS and 2) numbers of uninsured Medicaid eligible children as reported by the annual Hawaii Health Survey (HHS). The denominator is made up primarily of DHS data as HHS numbers are below 4,000 children each year.

Medicaid data was not available in time for this report, thus the indicator for 2004 is repeated for 2005. The fiscal year 2003 and 2004 data do not appear accurate when compared to fiscal year 2000-2002 data. The Title V program met with the data staff at the Medicaid agency to discuss concerns about the 2003 data. Although more accurate data was expected for 2004, data problems continue. The Title V program will continue to meet with staff at the Medicaid agency to address data issues.

HEALTH SYSTEMS CAPACITY MEASURE # 07B

The percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>52.5</u>	<u>43.1</u>	<u>54.0</u>	<u>53.3</u>	<u>53.3</u>
Numerator	<u>11,343</u>	<u>10,069</u>	<u>12,998</u>	<u>12,933</u>	<u>12,933</u>
Denominator	<u>21,617</u>	<u>23,378</u>	<u>24,060</u>	<u>24,262</u>	<u>24,262</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2007

Field Note:

Data for this measure is from the Centers for Medicare and Medicaid Services (CMS) report form HCFA-416, Annual EPSDT Participation Report. Data for FY 2007 was not available for this report, but will be updated when it becomes available.

2. **Section Number:** Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2006

Field Note:

Data for this measure is from the Centers for Medicare and Medicaid Services (CMS) report form HCFA-416, Annual EPSDT Participation Report. Data for FY 2006 was not available for this report, but will be updated next year

3. **Section Number:** Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2005

Field Note:

Data for this measure is from the Centers for Medicare and Medicaid Services (CMS) report form HCFA-416, Annual EPSDT Participation Report.

HEALTH SYSTEMS CAPACITY MEASURE # 08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>31.4</u>	<u>30.2</u>	<u>24.6</u>	<u>26.1</u>	<u>34.4</u>
Numerator	<u>376</u>	<u>378</u>	<u>324</u>	<u>352</u>	<u>477</u>
Denominator	<u>1,199</u>	<u>1,250</u>	<u>1,317</u>	<u>1,350</u>	<u>1,387</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Field Level Notes**1. Section Number:** Health Systems Capacity Indicator #08**Field Name:** HSC08**Row Name:****Column Name:****Year:** 2007**Field Note:**

The numerator is from the Children with Special Health Needs Program. The denominator is from "Table - Number of children under age 16 receiving federally administered SSI payments, by state or other area, December 2007", Social Security Administration, Supplemental Security Record (Characteristic Extract Record format), 100% data. Table was sent to DOH CSHN Branch by the Healthy and Ready to Work National Center.

2. Section Number: Health Systems Capacity Indicator #08**Field Name:** HSC08**Row Name:****Column Name:****Year:** 2006**Field Note:**

The numerator is the number of children who are Supplemental Security Income (SSI) beneficiaries less than 16 years who receive services from the Children with Special Health Needs Program. The denominator is from "Table - Number of children under age 16 receiving federally administered SSI payments, by state or other area, December 2006", Social Security Administration, Supplemental Security Record (Characteristic Extract Record format), 100% data. Table was sent to Hawaii DOH, Children with Special Health Needs Branch by the Healthy and Ready to Work National Center.

3. Section Number: Health Systems Capacity Indicator #08**Field Name:** HSC08**Row Name:****Column Name:****Year:** 2005**Field Note:**

The numerator is from the Children with Special Health Needs Program. The denominator is from "Table - Number of children under age 16 receiving federally administered SSI payments, by state or other area, December 2005", Social Security Administration, Supplemental Security Record (Characteristic Extract Record format), 100% data. The table was sent to CSHNB by the Healthy and Ready to Work National Center.

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #05
(MEDICAID AND NON-MEDICAID COMPARISON)
STATE: HI

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) <i>Percent of low birth weight (< 2,500 grams)</i>	2007	Other	<u>8</u>	<u>8</u>	<u>8</u>
b) <i>Infant deaths per 1,000 live births</i>	2007	Other	<u>8</u>	<u>5.9</u>	<u>6.7</u>
c) <i>Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester</i>	2007	Other	<u>67.9</u>	<u>85.5</u>	<u>80.1</u>
d) <i>Percent of pregnant women with adequate prenatal care(observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])</i>	2007	Other	<u>59.1</u>	<u>69.4</u>	<u>65.9</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(MEDICAID ELIGIBILITY LEVEL)
STATE: HI

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) <i>Infants (0 to 1)</i>	2007	<u>185</u>
b) <i>Medicaid Children</i> (Age range <u>1</u> to <u>5</u>) (Age range <u>6</u> to <u>14</u>) (Age range <u>15</u> to <u>18</u>)	2007	<u>133</u> <u>100</u> <u>100</u>
c) <i>Pregnant Women</i>	2007	<u>185</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL)
STATE: HI

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) <i>Infants (0 to 1)</i>	2007	<u>300</u>
b) <i>Medicaid Children</i> (Age range <u>1</u> to <u>5</u>) (Age range <u>6</u> to <u>14</u>) (Age range <u>15</u> to <u>18</u>)	2007	<u>300</u> <u>300</u> <u>300</u>
c) <i>Pregnant Women</i>	2007	<u> </u>

FORM NOTES FOR FORM 18

The Medicaid income eligibility level for pregnant woman in Hawaii is 185% of the federal poverty level. About 30% of all deliveries are covered by Medicaid. Due to private insurance mandates, there is a low % uninsured in Hawaii with 1.5% of all deliveries being self-pay in 2006.

FIELD LEVEL NOTES

- 1. Section Number:** Indicator 06 - SCHIP
Field Name: SCHIP_Infant
Row Name: Infants
Column Name:
Year: 2009
Field Note:
Hawaii's SCHIP Program is a Medicaid expansion with a ceiling of 300% Federal Poverty Level (FPL) for all age groups. Hawaii's SCHIP program is a Medicaid expansion for children up to 18 years of age and does not include pregnant women over that age.
- 2. Section Number:** Indicator 06 - SCHIP
Field Name: SCHIP_Children
Row Name: SCHIP Children
Column Name:
Year: 2009
Field Note:
Hawaii's SCHIP Program is a Medicaid expansion with a ceiling of 300% Federal Poverty Level (FPL) for all age groups. Hawaii's SCHIP program is a Medicaid expansion for children up to 18 years of age and does not include pregnant women over that age.
- 3. Section Number:** Indicator 06 - SCHIP
Field Name: SCHIP_Women
Row Name: Pregnant Women
Column Name:
Year: 2009
Field Note:
Hawaii's SCHIP Program is a Medicaid expansion with a ceiling of 300% Federal Poverty Level (FPL) for all age groups. Hawaii's SCHIP program is a Medicaid expansion for children up to 18 years of age and does not include pregnant women over that age.
- 4. Section Number:** Indicator 05
Field Name: LowBirthWeight
Row Name: Percent of ow birth weight (<2,500 grams)
Column Name:
Year: 2009
Field Note:
Currently, there are no linkages between birth certificate data files and Medicaid data files. The SSDI Project staff and the Title V Director facilitated a verbal agreement with the Medicaid Director to conduct a pilot project to link selected data elements. However, there are problems staffing the Medicaid Director's position. This will delay the linkage project until a new Director is appointed.

Data were obtained from hospital discharge records acquired from the Hawaii Health Information Corporation (HHIC)-a private, non-profit corporation that maintains a database of health care encounters in the State. Hospital discharge data reflects the actual insurance or lack of insurance that was billed for the delivery. Cases of unknown or missing insurance were excluded from the "non-Medicaid" category but included in the "All" category. Infants with birth weights that were missing or <500 grams were excluded from calculations.
- 5. Section Number:** Indicator 05
Field Name: InfantDeath
Row Name: Infant deaths per 1,000 live births
Column Name:
Year: 2009
Field Note:
Currently, there are no linkages between birth certificate data files and Medicaid data files. The SSDI Project staff and the Title V Director facilitated a verbal agreement with the Medicaid Director to conduct a pilot project to link selected data elements. However, there are problems staffing the Medicaid Director's position. This will delay the linkage project until a new Director is appointed.

Data were obtained from hospital discharge records acquired from the Hawaii Health Information Corporation (HHIC)-a private, non-profit corporation that maintains a database of health care encounters in the State. Hospital discharge data reflects the actual insurance or lack of insurance that was billed for the delivery. Cases of unknown or missing insurance were excluded from the "non-Medicaid" category but included in the "All" category. Rates are three year averages calculated by dividing the number of births by the total infant deaths during the period 2003 to 2005 according to insurance (period rather than cohort method).
- 6. Section Number:** Indicator 05
Field Name: CareFirstTrimester
Row Name: Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester
Column Name:
Year: 2009
Field Note:
Currently, there are no linkages between birth certificate data files and Medicaid data files. The SSDI Project staff and the Title V Director facilitated a verbal agreement with the Medicaid Director to conduct a pilot project to link selected data elements. However, there are problems staffing the Medicaid Director's position. This will delay the linkage project until a new Director is appointed.

Estimates come from the 2006 Hawaii PRAMS. Insurance status was determined by a self-reported measure on the survey on how the delivery was paid for. Cases of unknown or missing insurance were excluded from the "non-Medicaid" category but included in the "All" category. In the future, hospital discharge data may be linked to the birth certificate so that figures will be based on the full population of women who deliver live births rather than a sample.
- 7. Section Number:** Indicator 05
Field Name: AdequateCare
Row Name: Percent of pregnant women with adequate prenatal care
Column Name:
Year: 2009
Field Note:
Currently, there are no linkages between birth certificate data files and Medicaid data files. The SSDI Project staff and the Title V Director facilitated a verbal agreement with the Medicaid Director to conduct a pilot project to link selected data elements. However, there are problems staffing the Medicaid Director's position. This will delay the linkage project until a new Director is appointed.

Estimates come from the 2006 Hawaii PRAMS. Insurance status was determined by a self-reported measure on the survey on how the delivery was paid for. Cases of unknown or missing insurance were excluded from the "non-Medicaid" category but included in the "All" category. In the future, hospital discharge data may be linked to the birth certificate so that figures will be based on the full population of women who deliver live births rather than a sample.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: HI

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Information)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner? (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES		
Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	1	No
Annual linkage of birth certificates and WIC eligibility files	3	Yes
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS		
Hospital discharge survey for at least 90% of in-State discharges	2	No
Annual birth defects surveillance system	3	No
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

*Where:
1 = No, the MCH agency does not have this ability.
2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
3 = Yes, the MCH agency always has this ability.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: HI

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	2	No
Other:		

*Where:
1 = No
2 = Yes, the State participates but the sample size is not large enough for valid statewide estimates for this age group.
3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

Notes:
1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

None

FIELD LEVEL NOTES

1. **Section Number:** Indicator 09A

Field Name: BAW

Row Name: Annual linkage of birth certificates and WIC eligibility files

Column Name:

Year: 2009

Field Note:

In 2007, the Women, Infants and Children (WIC) Services Branch entered into an agreement with the Office of Health Status Monitoring (OHSM) to link birth records with WIC clinical data. Initially, this linkage is with WIC's annual data for years 2003 to 2007. Thereafter, data will be submitted on a quarterly basis. WIC Services Branch essentially submits data of infants born within the reporting period to OHSM, who in turn, returns the birth mother demographic data and the link and Hi Track numbers for Children with Special Needs Branch (CSHNB) data. This linkage establishes the mother-child relationship in the WIC data and potential linkage with CSHNB.

2. **Section Number:** Indicator 09A

Field Name: BAN

Row Name: Annual linkage of birth certificates and newborn screening files

Column Name:

Year: 2009

Field Note:

In 2004, Children with Special Health Needs Branch (CSHNB) reach an agreement with our vital statistics office, Office of Health Status Monitoring (OHSM), to link birth records with our Newborn screening programs data. This linkage is done on an annual basis. CSHNB provides OHSM a dataset consisting of records from our linked Newborn Hearing Screening Program (NHSP) and Newborn Metabolic Screening Program (NMSP). This linkage is done at OHSM which sends the linked dataset back to CSHNB along with selected demographic variables. Data from the 2003 shows a 99.5 % linkage rate. WIC reach an agreement with our vital statistics office, Office of Health Status Monitoring (OHSM), to link birth records with WIC program data. One year of data has been linked thus far, but it is planned to have linkage done on an annual basis.

FORM 20
HEALTH STATUS INDICATORS #01-#05
MULTI-YEAR DATA
STATE: HI

Form Level Notes for Form 11

None

HEALTH STATUS INDICATOR MEASURE # 01A

The percent of live births weighing less than 2,500 grams.

	<u>Annual Indicator Data</u>				
	2003	2004	2005	2006	2007
Annual Indicator	8.6	9.5	8.2	8.0	8.0
Numerator	1,552	1,731	1,464	1,521	1,517
Denominator	18,066	18,242	17,882	18,927	19,077

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. Section Number: Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated birth data file. Data for the year 2007 is based on a provisional birth data file.

2. Section Number: Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated birth data file. Data for the year 2006 is based on a provisional birth data file.

3. Section Number: Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

HEALTH STATUS INDICATOR MEASURE # 01B

The percent of live singleton births weighing less than 2,500 grams.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>7.2</u>	<u>6.3</u>	<u>6.8</u>	<u>6.7</u>	<u>6.6</u>
Numerator	<u>1,256</u>	<u>1,119</u>	<u>1,177</u>	<u>1,234</u>	<u>1,220</u>
Denominator	<u>17,538</u>	<u>17,715</u>	<u>17,376</u>	<u>18,368</u>	<u>18,554</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated birth data file. Data for the year 2007 is based on a provisional birth data file.

2. **Section Number:** Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated birth data file. Data for the year 2006 is based on a provisional birth data file.

3. **Section Number:** Health Status Indicator #01B

Field Name: HSI01B

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

HEALTH STATUS INDICATOR MEASURE # 02A

The percent of live births weighing less than 1,500 grams.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>1.4</u>	<u>1.3</u>	<u>1.4</u>	<u>1.3</u>	<u>1.2</u>
Numerator	<u>251</u>	<u>238</u>	<u>242</u>	<u>252</u>	<u>231</u>
Denominator	<u>18,233</u>	<u>18,242</u>	<u>17,882</u>	<u>18,927</u>	<u>19,077</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated birth data file. Data for the year 2007 is based on a provisional birth data file.

2. Section Number: Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated birth data file. Data for the year 2006 is based on a provisional birth data file.

3. Section Number: Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2005**Field Note:**

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

HEALTH STATUS INDICATOR MEASURE # 02B

The percent of live singleton births weighing less than 1,500 grams.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>1.2</u>	<u>1.0</u>	<u>1.0</u>	<u>1.1</u>	<u>0.9</u>
Numerator	<u>210</u>	<u>181</u>	<u>182</u>	<u>195</u>	<u>172</u>
Denominator	<u>17,538</u>	<u>17,715</u>	<u>17,376</u>	<u>18,368</u>	<u>18,554</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2007**Field Note:**

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated birth data file. Data for the year 2007 is based on a provisional birth data file.

2. Section Number: Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2006**Field Note:**

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

3. Section Number: Health Status Indicator #02B**Field Name:** HSI02B**Row Name:****Column Name:****Year:** 2005**Field Note:**

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated birth data file. Data for the year 2005 is based on a provisional birth data file.

HEALTH STATUS INDICATOR MEASURE # 03A

The death rate per 100,000 due to unintentional injuries among children aged 14 years and younger.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>7.3</u>	<u>5.6</u>	<u>6.0</u>	<u>5.6</u>	<u>7.6</u>
Numerator	<u>18</u>	<u>14</u>	<u>14</u>	<u>13</u>	<u>18</u>
Denominator	<u>246,956</u>	<u>248,365</u>	<u>234,919</u>	<u>233,415</u>	<u>235,583</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated death data file. Data for the year 2007 is based on a provisional death data file. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the data of the reported data.

2. Section Number: Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated death data file. Data for the year 2006 is based on a provisional death data file. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the data of the reported data.

3. Section Number: Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated death data file. Data for the year 2005 is based on a provisional death data file. Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the data of the reported data.

HEALTH STATUS INDICATOR MEASURE # 03B

The death rate per 100,000 for unintentional injuries among children aged 14 years and younger due to motor vehicle crashes.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>2.2</u>	<u>1.9</u>	<u>2.0</u>	<u>2.0</u>	<u>2.7</u>
Numerator	<u>16</u>	<u>14</u>	<u>14</u>	<u>14</u>	<u>19</u>
Denominator	<u>741,644</u>	<u>745,237</u>	<u>710,096</u>	<u>706,304</u>	<u>703,917</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated death data file. Data for the year 2007 is based on a provisional death data file. Calculation based on 3-year moving average. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the data of the reported data.

2. Section Number: Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated death data file. Data for the year 2006 is based on a provisional death data file. Calculation based on 3-year moving average. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the data of the reported data.

3. Section Number: Health Status Indicator #03B

Field Name: HSI03B

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated death data file. Data for the year 2005 is based on a provisional death data file. Calculation based on 3-year moving average. Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

The reported data maybe too small to calculate reliable measures. Unstable measures are not useful in making decisions. Caution should be exercised in the analysis of the data of the reported data.

HEALTH STATUS INDICATOR MEASURE # 03C

The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>28.3</u>	<u>18.5</u>	<u>16.1</u>	<u>16.9</u>	<u>16.7</u>
Numerator	<u>49</u>	<u>32</u>	<u>28</u>	<u>30</u>	<u>29</u>
Denominator	<u>173,083</u>	<u>172,551</u>	<u>174,278</u>	<u>177,157</u>	<u>173,523</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Data for the year 2006 was revised with an updated death data file. Data for the year 2007 is based on a provisional death data file. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

2. **Section Number:** Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated death data file. Data for the year 2006 is based on a provisional death data file. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. **Section Number:** Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated death data file. Data for the year 2005 is based on a provisional death data file. Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

HEALTH STATUS INDICATOR MEASURE # 04A

The rate per 100,000 of all nonfatal injuries among children aged 14 years and younger.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>252.3</u>	<u>245.2</u>	<u>262.2</u>	<u>240.3</u>	<u>238.6</u>
Numerator	<u>623</u>	<u>609</u>	<u>616</u>	<u>561</u>	<u>562</u>
Denominator	<u>246,956</u>	<u>248,365</u>	<u>234,919</u>	<u>233,415</u>	<u>235,583</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2007

Field Note:

Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

2. **Section Number:** Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2006

Field Note:

Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. **Section Number:** Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2005

Field Note:

Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

HEALTH STATUS INDICATOR MEASURE # 04B

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among children aged 14 years and younger.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>41.7</u>	<u>45.9</u>	<u>46.0</u>	<u>42.4</u>	<u>40.3</u>
Numerator	<u>103</u>	<u>114</u>	<u>108</u>	<u>99</u>	<u>95</u>
Denominator	<u>246,956</u>	<u>248,365</u>	<u>234,919</u>	<u>233,415</u>	<u>235,583</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2007

Field Note:

Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

2. **Section Number:** Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2006

Field Note:

Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. **Section Number:** Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2005

Field Note:

Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

HEALTH STATUS INDICATOR MEASURE # 04C

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>213.8</u>	<u>217.9</u>	<u>219.8</u>	<u>188.5</u>	<u>161.9</u>
Numerator	<u>370</u>	<u>376</u>	<u>383</u>	<u>334</u>	<u>281</u>
Denominator	<u>173,083</u>	<u>172,551</u>	<u>174,278</u>	<u>177,157</u>	<u>173,523</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2007

Field Note:

Data is for resident population and is by calendar year. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

2. **Section Number:** Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2006

Field Note:

Data is for resident population and is by calendar year. Data for the year 2005 was revised with an updated death data file. Data for the year 2006 is based on a provisional death data file. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. **Section Number:** Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2005

Field Note:

Data is for resident population and is by calendar year. Data for the year 2004 was revised with an updated death data file. Data for the year 2005 is based on a provisional death data file. Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

HEALTH STATUS INDICATOR MEASURE # 05A

The rate per 1,000 women aged 15 through 19 years with a reported case of chlamydia.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>29.2</u>	<u>32.5</u>	<u>26.9</u>	<u>28.8</u>	<u>27.5</u>
Numerator	<u>1,169</u>	<u>1,256</u>	<u>1,045</u>	<u>1,129</u>	<u>1,073</u>
Denominator	<u>40,040</u>	<u>38,600</u>	<u>38,805</u>	<u>39,257</u>	<u>39,007</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes**1. Section Number:** Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2007

Field Note:

Health Status Indicator #05A is the same as State Performance Measure #06. Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

2. Section Number: Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2006

Field Note:

Health Status Indicator #05A is the same as State Performance Measure #06. Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. Section Number: Health Status Indicator #05A

Field Name: HSI05A

Row Name:

Column Name:

Year: 2005

Field Note:

Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

HEALTH STATUS INDICATOR MEASURE # 05B

The rate per 1,000 women aged 20 through 44 years with a reported case of chlamydia.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>13.6</u>	<u>17.7</u>	<u>13.5</u>	<u>13.5</u>	<u>14.2</u>
Numerator	<u>2,835</u>	<u>3,823</u>	<u>2,905</u>	<u>2,909</u>	<u>3,027</u>
Denominator	<u>208,317</u>	<u>216,386</u>	<u>215,645</u>	<u>214,825</u>	<u>212,688</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Provisional

Field Level Notes

1. **Section Number:** Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2007

Field Note:

Population data based on U.S. Census Bureau, Population Estimates Program, "Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2007" (SC-EST2007-AGESEX_RES) (May 1, 2008).

2. **Section Number:** Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2006

Field Note:

Population data based on U.S. Census Bureau, Population Estimates Program, SC-EST2006-AGESEX_RES: Annual Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: April 1, 2000 to July 1, 2006. Release Date: May 17, 2007.

3. **Section Number:** Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2005

Field Note:

Population data based on U.S. Bureau of the Census, Population Estimates Program, SC-EST2005-AGESEX_RES: Estimates of the Resident Population by Single-Year of Age and Sex for the United States and States: July 1, 2005., released August 4, 2006.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: HI

HSI #06A - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)*

For both parts A and B: Reporting Year: 2005 Is this data from a State Projection? Yes Is this data final or provisional? Provisional

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	18,423	2,908	896	362	5,289	7,306	0	1,662
Children 1 through 4	70,916	12,048	2,636	557	25,875	27,687	0	2,113
Children 5 through 9	72,178	13,218	1,887	863	25,804	27,539	0	2,867
Children 10 through 14	82,622	10,626	1,831	1,057	34,245	31,153	0	3,710
Children 15 through 19	83,285	11,377	1,016	1,259	34,421	31,551	0	3,661
Children 20 through 24	68,862	11,948	1,740	702	26,790	23,859	0	3,823
Children 0 through 24	396,286	62,125	10,006	4,800	152,424	149,095	0	17,836

HSI #06B - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)*

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	15,585	1,039	541
Children 1 through 4	65,610	2,005	108
Children 5 through 9	66,561	2,630	237
Children 10 through 14	76,063	3,584	87
Children 15 through 19	77,349	2,735	926
Children 20 through 24	62,724	2,516	1,180
Children 0 through 24	363,892	14,509	3,079

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: HI

HSI #07A - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and race. (Demographics)*

For both parts A and B: Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	18	0	0	0	5	13	0	0
Women 15 through 17	471	18	9	6	99	330	0	9
Women 18 through 19	1,136	140	16	22	276	661	0	21
Women 20 through 34	14,098	3,167	360	204	4,819	5,318	0	230
Women 35 or older	3,353	745	46	46	1,772	705	0	39
Women of all ages	19,076	4,070	431	278	6,971	7,027	0	299

HSI #07B - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)*

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Women < 15	15	3	0
Women 15 through 17	343	126	2
Women 18 through 19	839	294	3
Women 20 through 34	11,792	2,270	36
Women 35 or older	3,011	334	8
Women of all ages	16,000	3,027	49

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: HI

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Provisional

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	116	13	7	1	27	63	0	5
Children 1 through 4	19	1	1	0	5	12	0	0
Children 5 through 9	6	1	0	0	3	2	0	0
Children 10 through 14	17	2	0	0	5	10	0	0
Children 15 through 19	31	1	0	0	9	20	0	1
Children 20 through 24	66	23	0	1	11	30	0	1
Children 0 through 24	255	41	8	2	60	137	0	7

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	91	24	1
Children 1 through 4	17	2	0
Children 5 through 9	5	1	0
Children 10 through 14	15	2	0
Children 15 through 19	28	3	0
Children 20 through 24	58	7	1
Children 0 through 24	214	39	2

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: HI

HSI #09A - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)*

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	327,424	50,177.0	8,266.0	4,098.0	125,634.0	125,236.0	0.0	14,013.0	2005
Percent in household headed by single parent	7.3	14.6	9.1	19.8	5.0	5.8	0.0	10.7	2005
Percent in TANF (Grant) families	3.4	4.9	3.5	1.1	1.5	5.2	0.0	0.0	2007
Number enrolled in Medicaid	44,268	7,395.0	522.0	84.0	10,942.0	22,638.0	427.0	2,260.0	2005
Number enrolled in SCHIP	8,630	1,808.0	96.0	20.0	3,357.0	2,949.0	37.0	363.0	2005
Number living in foster home care	3,884	442.0	69.0	43.0	345.0	2,070.0	561.0	354.0	2007
Number enrolled in food stamp program	38,767	7,297.0	747.0	124.0	7,651.0	22,926.0	0.0	22.0	2007
Number enrolled in WIC	42,380	6,307.0	759.0	73.0	6,843.0	7,302.0	20,610.0	486.0	2007
Rate (per 100,000) of juvenile crime arrests	3,590.2	916.9	117.9	4.4	894.9	1,190.5	0.0	465.5	2005
Percentage of high school drop-outs (grade 9 through 12)	5.2	4.9	6.4	7.9	3.4	6.7	0.0	6.7	2007

HSI #09B - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)*

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	301,047.0	11,993.0	2,020.0	2005
Percent in household headed by single parent	6.8	29.4	0.0	2005
Percent in TANF (Grant) families	3.4	7.5	0.0	2007
Number enrolled in Medicaid	42,030.0	1,893.0	345.0	2005
Number enrolled in SCHIP	8,267.0	308.0	55.0	2005
Number living in foster home care	3,510.0	155.0	199.0	2007
Number enrolled in food stamp program	36,337.0	2,409.0	19.0	2007
Number enrolled in WIC	32,603.0	9,626.0	151.0	2007
Rate (per 100,000) of juvenile crime arrests	3,590.2	0.0	0.0	2005
Percentage of high school drop-outs (grade 9 through 12)	5.1	6.9	0.0	2007

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: HI

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*

Reporting Year: 2007 Is this data from a State Projection? Yes Is this data final or provisional? Final

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	233,565
Living in urban areas	233,565
Living in rural areas	96,916
Living in frontier areas	0
Total - all children 0 through 19	330,481

Note:

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: HI

HSI #11 - Demographics (Poverty Levels) *Percent of the State population at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2005 Is this data from a State Projection? Yes Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Total Population	1,245,051.0
Percent Below: 50% of poverty	2.1
100% of poverty	8.1
200% of poverty	25.7

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: HI

HSI #12 - Demographics (Poverty Levels) *Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2005 Is this data from a State Projection? Yes Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	327,422.0
Percent Below: 50% of poverty	2.7
100% of poverty	9.4
200% of poverty	32.3

FORM NOTES FOR FORM 21

None

FIELD LEVEL NOTES

- 1. Section Number:** Indicator 06A
Field Name: S06_Race_Infants
Row Name: Infants 0 to 1
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
- 2. Section Number:** Indicator 06A
Field Name: S06_Race_Children1to4
Row Name: children 1 through 4
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
- 3. Section Number:** Indicator 06A
Field Name: S06_Race_Children5to9
Row Name: children 5 through 9
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
- 4. Section Number:** Indicator 06A
Field Name: S06_Race_Children10to14
Row Name: children 10 through 14
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
- 5. Section Number:** Indicator 06A
Field Name: S06_Race_Children15to19
Row Name: children 15 through 19
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
- 6. Section Number:** Indicator 06A
Field Name: S06_Race_Children20to24
Row Name: children 20 through 24
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
- 7. Section Number:** Indicator 06B
Field Name: S06_Ethnicity_Infants
Row Name: Infants 0 to 1
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
- 8. Section Number:** Indicator 06B
Field Name: S06_Ethnicity_Children1to4
Row Name: children 1 through 4
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
- 9. Section Number:** Indicator 06B
Field Name: S06_Ethnicity_Children5to9
Row Name: children 5 through 9
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.

10. **Section Number:** Indicator 06B
Field Name: S06_Ethnicity_Children10to14
Row Name: children 10 through 14
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
11. **Section Number:** Indicator 06B
Field Name: S06_Ethnicity_Children15to19
Row Name: children 15 through 19
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
12. **Section Number:** Indicator 06B
Field Name: S06_Ethnicity_Children20to24
Row Name: children 20 through 24
Column Name:
Year: 2009
Field Note:
Hawaii State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular measure/indicator/field maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
13. **Section Number:** Indicator 07A
Field Name: Race_Women15
Row Name: Women < 15
Column Name:
Year: 2009
Field Note:
Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
14. **Section Number:** Indicator 07A
Field Name: Race_Women15to17
Row Name: Women 15 through 17
Column Name:
Year: 2009
Field Note:
Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
15. **Section Number:** Indicator 07A
Field Name: Race_Women18to19
Row Name: Women 18 through 19
Column Name:
Year: 2009
Field Note:
Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
16. **Section Number:** Indicator 07A
Field Name: Race_Women20to34
Row Name: Women 20 through 34
Column Name:
Year: 2009
Field Note:
Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
17. **Section Number:** Indicator 07A
Field Name: Race_Women35
Row Name: Women 35 or older
Column Name:
Year: 2009
Field Note:
Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
18. **Section Number:** Indicator 07B
Field Name: Ethnicity_Women15
Row Name: Women < 15
Column Name:
Year: 2009
Field Note:
Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
19. **Section Number:** Indicator 07B
Field Name: Ethnicity_Women15to17
Row Name: Women 15 through 17
Column Name:
Year: 2009
Field Note:
Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
20. **Section Number:** Indicator 07B
Field Name: Ethnicity_Women18to19
Row Name: Women 18 through 19
Column Name:
Year: 2009
Field Note:
Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
21. **Section Number:** Indicator 07B
Field Name: Ethnicity_Women20to34

- Row Name:** Women 20 through 34
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
22. **Section Number:** Indicator 07B
Field Name: Ethnicity_Women35
Row Name: Women 35 or older
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional birth data file.
23. **Section Number:** Indicator 08A
Field Name: S08_Race_Infants
Row Name: Infants 0 to 1
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
24. **Section Number:** Indicator 08A
Field Name: S08_Race_Children1to4
Row Name: children 1 through 4
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
25. **Section Number:** Indicator 08A
Field Name: S08_Race_Children5to9
Row Name: children 5 through 9
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
26. **Section Number:** Indicator 08A
Field Name: S08_Race_Children10to14
Row Name: children 10 through 14
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
27. **Section Number:** Indicator 08A
Field Name: S08_Race_Children15to19
Row Name: children 15 through 19
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
28. **Section Number:** Indicator 08A
Field Name: S08_Race_Children20to24
Row Name: children 20 through 24
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
29. **Section Number:** Indicator 08B
Field Name: S08_Ethnicity_Infants
Row Name: Infants 0 to 1
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
30. **Section Number:** Indicator 08B
Field Name: S08_Ethnicity_Children1to4
Row Name: children 1 through 4
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
31. **Section Number:** Indicator 08B
Field Name: S08_Ethnicity_Children5to9
Row Name: children 5 through 9
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
32. **Section Number:** Indicator 08B
Field Name: S08_Ethnicity_Children10to14
Row Name: children 10 through 14
Column Name:
Year: 2009
Field Note:
 Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.
33. **Section Number:** Indicator 08B
Field Name: S08_Ethnicity_Children15to19

Row Name: children 15 through 19

Column Name:

Year: 2009

Field Note:

Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.

34. Section Number: Indicator 08B

Field Name: S08_Ethnicity_Children20to24

Row Name: children 20 through 24

Column Name:

Year: 2009

Field Note:

Data is for resident population and is by calendar year. Data for the year 2007 is based on a provisional death data file.

35. Section Number: Indicator 09A

Field Name: HSIRace_Children

Row Name: All children 0 through 19

Column Name:

Year: 2009

Field Note:

The data is by calendar year. Data comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular indicator maybe based on a sample too small to calculate a reliable measure. There is no "More than one race reported" category. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.

36. Section Number: Indicator 09A

Field Name: HSIRace_SingleParentPercent

Row Name: Percent in household headed by single parent

Column Name:

Year: 2009

Field Note:

The data is by calendar year. There is no "More than one race reported" category. Data comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular indicator maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.

37. Section Number: Indicator 09A

Field Name: HSIRace_TANFPercent

Row Name: Percent in TANF (Grant) families

Column Name:

Year: 2009

Field Note:

The data is by Federal fiscal year.

38. Section Number: Indicator 09A

Field Name: HSIRace_MedicaidNo

Row Name: Number enrolled in Medicaid

Column Name:

Year: 2009

Field Note:

The data is by Federal fiscal year.

39. Section Number: Indicator 09A

Field Name: HSIRace_SCHIPNo

Row Name: Number enrolled in SCHIP

Column Name:

Year: 2009

Field Note:

The data is by Federal fiscal year.

40. Section Number: Indicator 09A

Field Name: HSIRace_FoodStampNo

Row Name: Number enrolled in food stamp program

Column Name:

Year: 2009

Field Note:

The data is by Federal fiscal year. There is no "More than one race reported" category.

41. Section Number: Indicator 09A

Field Name: HSIRace_WICNo

Row Name: Number enrolled in WIC

Column Name:

Year: 2009

Field Note:

The data is by Federal fiscal year.

42. Section Number: Indicator 09A

Field Name: HSIRace_JuvenileCrimeRate

Row Name: Rate (per 100,000) of juvenile crime arrests

Column Name:

Year: 2009

Field Note:

There is no "More than one race reported" category. Data from the 2006 and 2007 are not yet available.

43. Section Number: Indicator 09A

Field Name: HSIRace_DropOutPercent

Row Name: Percentage of high school drop-outs (grade 9 through 12)

Column Name:

Year: 2009

Field Note:

The data is for the 2006-2007 school year. There is no "More than one race reported" category.

44. Section Number: Indicator 09B

Field Name: HSIEthnicity_Children

Row Name: All children 0 through 19

Column Name:

Year: 2009

Field Note:

The data is by calendar year. Data comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular indicator maybe based on a sample too small to calculate a reliable measure. There is no "More than one race reported" category. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.

45. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2009
Field Note:
The data is by calendar year. There is no "More than one race reported" category. Data comes from a state-wide random sample survey and is subject to sampling variability. Data for this particular indicator maybe based on a sample too small to calculate a reliable measure. There continues to be problems with the survey. Data from the 2006 or 2007 survey are not yet available.
46. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_TANFPercent
Row Name: Percent in TANF (Grant) families
Column Name:
Year: 2009
Field Note:
The data is by Federal fiscal year.
47. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_MedicaidNo
Row Name: Number enrolled in Medicaid
Column Name:
Year: 2009
Field Note:
The data is by Federal fiscal year.
48. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2009
Field Note:
Ethnicity/Hispanic race data not available for SCHIP.
49. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2009
Field Note:
The data is for Federal fiscal year.
50. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_WICNo
Row Name: Number enrolled in WIC
Column Name:
Year: 2009
Field Note:
The data is for Federal fiscal year.
51. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_JuvenileCrimeRate
Row Name: Rate (per 100,000) of juvenile crime arrests
Column Name:
Year: 2009
Field Note:
Ethnicity/Hispanic race data not available for juvenile crime arrests. Data from 2006 and 2007 are not yet available.
52. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_DropOutPercent
Row Name: Percentage of high school drop-outs (grade 9 through 12)
Column Name:
Year: 2009
Field Note:
The data is for the 2006-2007 school year.
53. **Section Number:** Indicator 10
Field Name: Metropolitan
Row Name: Living in metropolitan areas
Column Name:
Year: 2009
Field Note:
Population data based on U.S. Bureau of the Census, Population Estimates Program, CC-EST2007-ALLDATA-[ST-FIPS]: Annual County Resident Population Estimates by Age, Sex, Race, and Hispanic Origin: April 1, 2000 to July 1, 2007.
54. **Section Number:** Indicator 10
Field Name: Urban
Row Name: Living in urban areas
Column Name:
Year: 2009
Field Note:
Population data based on U.S. Bureau of the Census, Population Estimates Program, CC-EST2007-ALLDATA-[ST-FIPS]: Annual County Resident Population Estimates by Age, Sex, Race, and Hispanic Origin: April 1, 2000 to July 1, 2007.
55. **Section Number:** Indicator 10
Field Name: Rural
Row Name: Living in rural areas
Column Name:
Year: 2009
Field Note:
Population data based on U.S. Bureau of the Census, Population Estimates Program, CC-EST2007-ALLDATA-[ST-FIPS]: Annual County Resident Population Estimates by Age, Sex, Race, and Hispanic Origin: April 1, 2000 to July 1, 2007.

56. **Section Number:** Indicator 10
Field Name: Frontier
Row Name: Living in frontier areas
Column Name:
Year: 2009
Field Note:
The State of Hawai'i includes no areas classified as "frontier."
57. **Section Number:** Indicator 11
Field Name: S11_total
Row Name: Total Population
Column Name:
Year: 2009
Field Note:
Hawai'i State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data from the 2006 and 2007 surveys are not yet available.
58. **Section Number:** Indicator 11
Field Name: S11_50percent
Row Name: Percent Below: 50% of poverty
Column Name:
Year: 2009
Field Note:
Hawai'i State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data from the 2006 and 2007 surveys are not yet available.
59. **Section Number:** Indicator 11
Field Name: S11_100percent
Row Name: 100% of poverty
Column Name:
Year: 2009
Field Note:
Hawai'i State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data from the 2006 and 2007 surveys are not yet available.
60. **Section Number:** Indicator 11
Field Name: S11_200percent
Row Name: 200% of poverty
Column Name:
Year: 2009
Field Note:
Hawai'i State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data from the 2006 and 2007 surveys are not yet available.
61. **Section Number:** Indicator 12
Field Name: S12_Children
Row Name: Children 0 through 19 years old
Column Name:
Year: 2009
Field Note:
Hawai'i State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data from the 2006 and 2007 surveys are not yet available.
62. **Section Number:** Indicator 12
Field Name: S12_50percent
Row Name: Percent Below: 50% of poverty
Column Name:
Year: 2009
Field Note:
Hawai'i State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data from the 2006 and 2007 surveys are not yet available.
63. **Section Number:** Indicator 12
Field Name: S12_100percent
Row Name: 100% of poverty
Column Name:
Year: 2009
Field Note:
Hawai'i State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data from the 2006 and 2007 surveys are not yet available.
64. **Section Number:** Indicator 12
Field Name: S12_200percent
Row Name: 200% of poverty
Column Name:
Year: 2009
Field Note:
Hawai'i State Department of Health population estimate. The data is by calendar year and comes from a state-wide random sample survey and is subject to sampling variability. Data from the 2006 and 2007 surveys are not yet available.
65. **Section Number:** Indicator 09A
Field Name: HSIRace_FosterCare
Row Name: Number living in foster home care
Column Name:
Year: 2009
Field Note:
The data is by calendar year.
66. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_FosterCare
Row Name: Number living in foster home care
Column Name:
Year: 2009
Field Note:
The data is by calendar year. The "Ethnicity Not Reported" category includes those reported as "other or unknown."